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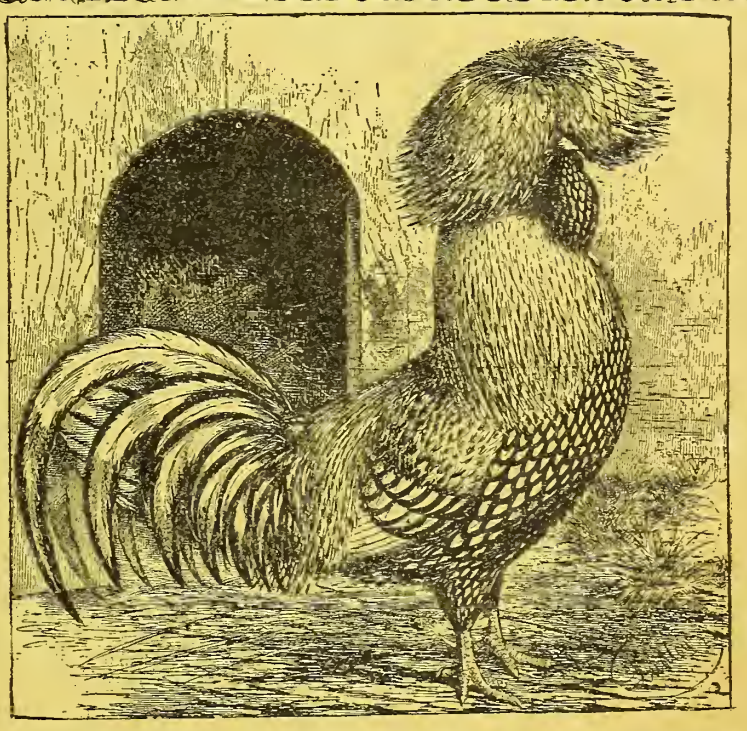
FANCIERS' GAZETTE

AN ILLUSTRATED MONTHLY MAGAZINE
DEVOTED TO POULTRY OF TO-DAY



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FANCIERS' GAZETTE.

Vol. 23 *INDIANAPOLIS, IND., JANUARY, 1905.* *No. 1*

A FEW FACTS FOR AMATEURS.

BY GEO. W. BROWN, CAMDEN, ARK.

Little did I ever dream of making poultry culture a business, for I took it up purely for pleasure and amusement. Yet I soon became fascinated, and realizing its wonderful possibilities, I decided to make it a business and now, after eighteen years' experience, can truly say it is the most fascinating, independent and profitable industry I know of to-day. Anyone with staying qualities, energy and a little of the gray matter, can on a very small capital soon build up a magnificent business— and just here, by request of the editor, I want to point out to the army of new beginners a few fatal mistakes constantly being made. The start we make often determines what the end will be. So let me warn you, to go slow, for much depends on the start you make. Don't, don't buy poor, cheap, haphazard-bred stock, for it is time and money wasted. Look at the great number of beginners who join our ranks but for a season or two and then drop out. Did you ever stop and think why this is? Listen, many

are lacking in energy and stability, while others fail through ignorance, yet the great majority fail by buying poor, cheap, haphazard-bred stock. Would that I could impress all with the importance of buying good, fine-bred stock; yet so many amatures buy here and there, searching for the cheapest prices. I look back now and wonder how I ever succeeded —for the first four years of my poultry life was time and

money squandered. I spent hundreds and hundreds, hoping that I could get the best stock cheap, only to be disappointed. But at last, after a costly experience, I realized that the best birds could not be bought for a song, and right here my success began. Still, by trying to get something for nothing, like so many do, I had wasted over and over again three times as much as the best stock would have cost me at the start, and I write this in hopes of trying to save you from this great mistake. You may hunt the world over, my brothers, but you will never find the best fine bred stock of note selling for a dollar or two. So stick a pin here and remember that fact, for breeders having the best stock do not have to sell their birds for the poor, pitiful sum of a dollar or two, and the sooner you recognize this fact the better off you will be. Start out right, get good, fine bred stock correctly mated from a breeder who you know will treat you fair and square, and request him to select for you and to make them up in line, just as he breeds himself. You will not only save time and money, but you can, with energy, common sense, close attention and staying qualities, soon build up one of the most pleasing, independent and profitable businesses on earth for the capital invested. Good birds may seem high, yet it is not so when you understand what it has cost to produce them. Still the best are the cheapest in the end, and if we could but establish this fact in the mind of every beginner, they would save at least half the time and money being wasted, and there would not be nearly so many failures. I don't mean to have you believe that you must buy the highest priced fancy or exhibition stock. No, not that, for the finest looking show birds don't necessarily make the best breeding stock. In fact I care not how fine a bird may look, if he was haphazard bred or from poor, defective ancestors, I would not have him as a gift and have to breed him, for all such stock will, as surely as you breed them, largely reproduce just such birds as they are from. It is the stock with the best blood and breeding you want. Then have them mated in line for you just as they were bred and you are bound to produce good stock, which, if carefully bred, exhibited and advertised, will create a demand you can not supply. Our grand show record proves the high quality of our stock, and while we don't say it to boast, yet truly we have a demand we can't begin to supply, and never even hope to, and in conclusion we hope these words will help anyone who may read this. If we can do more in any way we will be delighted to do so.

SHERWOODS.

H. B. SCRANAGE, GRAFTON, W. VA.

In the year 1890 W. Atlee Burpee & Co., of Philadelphia, introduced the breed of chickens whose name heads this article. During the past fourteen years they have had many admirers, but have not reached the place in the poultry world that they should. They are handicapped at the shows by not having been admitted to the Standard. So far as I know, no application for their admission has been made. This is a matter of serious regret. They carry in their veins the blood of the Light Brahmas and the White Georgia Games. Their color is pure white. The head is small and carried well up. Comb is single and rather small. Wattles and ear lobes of medium size and bright red, entirely free from white. Broad back and broad, deep and well rounded breast, in fact the very heavy meated breast is one of their remarkably strong points; large thighs, stocky shanks and straight toes. They are gentle and easily handled, both as chicks and mature fowls. A 48-inch wire fence confines them. By way of experiment we have tried other varieties, including Light Brahmas, Black Javas, Barred Plymouth Rocks, Cornish Indian Games and Brown Leghorns, and find Sherwoods superior to any of them. We feel sure they are as good layers as the Leghorns, as good meat as the Indian Games and heavier than the Wyandottes. They are extremely hardy and good foragers, yet stand close confinement well. Since 1894 our aim has been the greatest number of eggs and the most meat, rather than for the fancy, but by exhibiting at Clarksburg and Parkersburg we found our flock contained some really good show birds, two pens at Parkersburg making a clean sweep.

There is no better fowl for the farmer who wants eggs for his home, and the fancier will make no mistake in giving this the very very breed—his most careful attention. Unlike bread cast upon the waters the "returns" begin coming in at once.

Sherwood Farm.

WINTER EGGS.

BY J. P. WIGHTMAN & SON, EVANSTON, ILL.

Winter is upon us once more and from a great many poultry keepers yiu will hear the same cry, "Hens are not laying now. Too cold, I guess," but again you will find another who has taken extra care to make the winter seem as much like summer as possible, and he gets eggs all winter. Some will say their chickens were not hatched out soon enough in the spring and have not got to laying yet.

I am happy to say that we have had unexpected success with our hens and pullets this winter. We will give what we consider the reason why some don't get eggs in winter. Cold hen houses with big cracks all over it; water once a day; no litter or scratching material; no warm feed; too much corn and not enough wheat. No dust bath; no green feed; no animal food. These things the hen gets in summer almost by herself, but in winter it must be supplied to her if you want her to lay when the temperature is at 10 below zero. We keep White Wyandottes and White Plymouth Rocks. We have two pens we are trying for our own satisfaction of keeping the males separate from the hens to increase the winter egg production. We have eight pullets in one pen and eight hens in the other pen. The pullets were hatched June 26, 1904. On December 19th, two of them began to lay and in less than a week all of the eight pullets were laying. This making them five months and three weeks old when they began to lay. The hens have layed ever since I bought them in August. I bought them the 21st day of August. The day after their arrival they began to lay and have laid ever since. One thing they did that is seldom to be seen; that is, laid during their whole moulting spell. The six averaged three eggs a day. This shows the splendid laying qualities of these two fine strains. Winters in Northern Illinois are quite cold usually. The temparature this morning was 10 below zero, but nevertheless these eight hens and eight pullets laid 12 eggs. This includes one White Plymouth Rock that is broody, which we shall pen alone to-night to break her up. This is certainly a fine showing and may be doubted by some, but the eggs are gathered three times a day this cold weather. We do not keep any artificial heat, as it is not necessary to have any. The house is tar papered inside and every crack outside is covered with lath and old berry cases cut in strips the long way. The floor is made of boards covered with one inch of dry dust. On top of this

dust is clean rye straw to the depth of eight inches. They are also provided with a large dust box in the house. At 6 a. m. the straw is all shaken up with a pichfork, grain is thrown in so as the chickens will have to scratch if they want to eat any breakfast. They are given fresh, warm water. There is a head of cabbage placed in each pen twice a week. At 11:30 a. m. they are fed bran and corn meal,

Light Brahma Hen. First at Bloomington, Ill., score 95¼. Owned by F. M. Anderson, Colfax, Ill.

equal parts mixed, with some mica crystals added and fed warm. After they eat this up they get meat cooked well and cut up in pieces about one-fourth an inch in size. Then more feed the same as was given in the morning. It consists of oats, barley and wheat mixed equal, with a little millet seed added. Water is given, also; if the tins are frozen they are thawed out and fresh, warm water added. Three days a week they get clover that has been steamed. At 3:30 they get equal parts of oats, wheat and barley scalded at noon. On the very cold nights they have corn added to this. They get charcoal twice a week in the night feed. They have plenty of oyster shell before them all the time. The table scraps go of course in the noon feed with the soft feed. It usually consists of oat meal, bread and fried potatoes. We have gotten from this lot of 16 layers from the 1st of the month to the 15th (to-day) 166 eggs. What can some of our Leghorn and Minorca breeders do in this line. The feed is not screenings, but the best grade that I can buy. It is the regullar time we feed and plenty of fresh water that helps most to bring in the eggs. Also heavy layers. The house faces south, also a good thing, as they get the sunshine all day long.

HATCHING AND FEEDING.

BY J. P. WIGHTMAN & SON, EVANSTON, ILL.

The subject of hatching covers a good sized field in the poultry world. In the first place eggs must be fertile in order to get any results at all. We firmly believe in mating cockerels and hens or cocks and matured pullets together. Pullets and cockerels may do fairly well if old enough and of good growth, but if not so don't' look for the best results. By keeping cockerels by themselves until at least 10 months old you have a fairly robust bird, and mated with hens you certainly ought to get good healthy chicks from their eggs. But where possible, with enough stock on hands, mate for best results cocks and hens of good laying qualities. Many are the breeders who find chicks dead in the shell and everything possible has been done to get a good hatch. What is the cause? The best way to convince yourself of facts is to try it for yourself and see if this is true. The cockerels will grow much faster and larger when yarded alone. The hens will do just as well, and in many cases better, when by themselves. When feeding the males will not stand back like they do when older, but crowd up and keep the pullets away more or less. With good, fertile eggs and a hen

First Prize Silver Hamburg Cockerel at Bloomington. Bred by Dr. H. C. Rodenhauser, Bloomington, Ill.

of two summers that you feel you can trust, and nested in a dry place with the box an inch off the floor so as to allow air space under the box, an average of 75 per cent. of the eggs will hatch. In fixing a nest for a hatch we take and wash it out with kerosine, then let dry as much as it will in a day. Sprinkle air slacked lime and dry dirt mixed to the depth of an inch over the bottom of the nest. Lay in some clean straw and sprinkle lice powder on straw and dust the hen well under the wings, back of neck and around the vent, that she can cover nicely.

At the end of the first week dust her again, the same at the end of the second week and last the 18th or 19th day. As soon as she hatches some of the chicks, take out all loose egg shells and chicks in the house, so she will not step on them. Do not feed until 48 hours old. As soon as we bring the chicks in and they are dry, we dip them well in lukewarm water twice. It helps to digest the remainder of the eggs' yolk taken in their crop before hatching. Their first feed consists of hard boiled eggs with a little powdered charcoal, sprinkled over, bread soaked in milk and coarse sand. They are fed every two hours the first three days and after that five times a day until three weeks old. After three days old they get cracked wheat, millet seed and mica crystals until three weeks old, then cracked corn and hulled oats are added. Last summer we lost one chick from gapes at the age of four weeks. We do not feed much soft food. Grain is put in straw litter, making them scratch for all the grain they get. Shade and fresh water are plentiful. Also a dusting place provided.

STANDARD MATING EXPOUNDED.

BY M. L. EDISON.

The art of producing standard requirements in Barred Plymouth Rocks has more than one legitimate source, but in the main the science of mating is of greatest importance; art is skill; science is knowledege, the collection of general principles. And the principles governing the breeding of all other pure bred animals are to mate the choicest specimens together, so that like shall produce like in a marked degree. Do all breeders of Barred Plymouth Rocks adopt this principal? Emphatically they don't! But on the contrary they not only use most extreme matings, but assert to maintain their position that the longer this double mating is indulged in the surer they are in results. But what are the results? Standard quality in one sex only, and that only partially so, for no considerable proportion of all the males produced from a so-called cockerel mating receive a remarkably high score, and with pullet mating vice versa; and what of it, even though it were admitted that the very highest scoring specimens have usually, but not always, been produced by such inconsistent methods. Yes, what of it? Has it not cost the scurrillous sacrifice of three-fourths of the season's product in quality to attain one remarkable score? To be sure, such an one wins the creamy prize, but O how misleading, for he is only an exception and may have been selected from hundreds—yes, thousands—for when produced through such erroneous mehthods but few orders at best can be filled with birds nearly approaching such scores, and that, mind you, in one sex only.

What sore disappointments have been realized all over the country by crossing such on the average pure-bred Plymouth Rock! The result is but a little better than a mongrel! That sounds hard, does it not? But they admit it is hazardous to cross their extreme matings with each other; virtually an open confession that they have finally disrupted the breed by really making two breeds of one, thus destroying the nomenclature of Plymouth Rock and in all propriety should dub their product respectively Cock Rocks and Hen Rocks.

Again, if there is any science in the double mating system it must be pitiably distracted. Yes, a disorder of reason, for in the production of all the higer order of animals is found the fundamental principle of close similarity; just the opposite is brought about by the double mating in fowls. It is for these and preceding reasons that I have advocated the single mating system for more than 20 years, and with the approval, commendation and support of staying customers. I am more and more confirmed in the soundness of the principle, and firm in my conviction that only by a more general adoption of the same in a conservative form will the onset of the worthy cousins in White and Buff Rocks be checked; for where the barred variety have been consistently selected and bred for uniformity and high average quality for ten or a dozen years they are just as easy and satisfactory to breed, comparatively, as either the buffs or whites. In furtherance of the system will say, on several occasions I have produced prize winners in both sexes from the one and same mating. First pullet, 17 competing; second cockerel, 14 competing, they being full brother and sister. I might mention many more convincing cases of successful stock in the hands of my customers, as well as my own, but I am not seeking advertising or notoriety as I am now breeding. I will, however, be highly gratified if the principles I have set forth will encourage some of the wavering breeders and start others of the more timid on a sound foundation, whereby success is assured by persistent effort and application of a proven method.

With an experience covering more than 20 years I can state with all candor that it is wholly unnecessary to resort to such extravagant and unreasonable methods in mating, but you will frequently find some that appear to be really in earnest in the absurdity. Some can tolerate it from the leverage it wields, for it serves to pull the wool over the eyes of the unwary, as then any old black smudge barred female will have to pass as a cockerel breeder and you must take your medicine! For there is where you get your crackerjacks, you are told, and on the other hand, if you receive a male whose sickle feathers are white half their length or more, with cotton back and splashy wings, void of the resemblance of barring, why then his dam was a prize winner from away back. Is it any wonder that it has been said there is a sucker born every minute? If we were all persuaded and convinced by the radicals that the present standard requires the keeping as breeders a conglomerate lot of fows, ranging in color from a very dark and black beaked, spotted shanked female, to a veritable washed out, semi-barred splatherkite of a male, why then we must admit that the standard is of but very little use, as far as Barred Plymouth Rocks are concerned, as a guide to breed by! How any fancier can take a pride in breeding and producing such nondescripts is more than I can comprehend, for fully three-fourths are necessarily culls from a standard point of view. I fully believe in and practice selection for special results, but never carry it so far as to make one mating so foreign in character as to debar the use of it by proper selection to bring out and harmonize features and improvements in the other, and whereas, the wide-open barring in females is no more sought after, though had been tolerated for too long, end even encouraged by some judges in making their awards. Hence a clear, sharp, narrow barred hen introduced into the cockerel mating yard is productive of benefits in keeping up a clear, sharp and regular barring and assisting to maintain that most desirable yellow in shanks and beaks. Being also perfectly natural that males come a shade or so lighter than females, the use of such an one coming from the cockerel mating to head a select female mating will also improve that side of the product by bringing out more narrow, clear-cut plumage, as also insuring permanent and well defined undercolor that frequently improves in the second and even the third year. Not so, however, where no such influence is

brought to bear. By thus breeding you can have a flock so uniform that they are worthy the name of Pure-Breds.

While the natural vigor, size and shape, together with constant care and attention, with liberal but judicious feeding, all yield their quota of influence in the production of high quality, the best development is secured by never allowing a chick to become checked in its growth from shells to maturity. Yes, and its ancestors should have been produced under equal advantages. A lousy chick will ever after wear

First Prize Dark Brahma Hen at Bloomington, Ill. Bred and owned by H. Ringhouse; Bloomington, Ill.

the badge of disgrace. There is no variety that will respond to judicious line breeding more perceptibly in harmonizing characteristics than the Barred Plymouth Rocks.

SCORING OR COMPARISON.

BY E. A. PIERCE.

As a bystander, and watching the outcome of the past fall and winter's work, again we smile and think to ourselves, have not these comparison, champions and advocates been warped and curled by this unmitigated humbug, commonly known as comparison judging just about enough to wake them up. Has not the man with a hundred birds on exhibition seen his best birds landed at the bottom of the list and his hopes knocked clean out of the field of reason by a bird he brought along to fill up his line, winning the best prizes. In many cases, mere scrubs shown by any old breeder taking a place on and ordinary, unskillfully bred specimen. We hear these things continually, repeatedly, voluminously.

Now we hear that these same advocates are figuring on the new illustrated standard, hoping that it will alleviate the difficulty. We predict for you that the new standard will not help you, that we believe this cause is a makeshift for poor judging, and that the best bred birds cannot be found in any such way.

This new doctrine, as it has been termed lately, by some breeders, is giving unsymmetrical, undersized, worthless, deformed, long backed, short backed, mismated specimens a chance over more perfect birds. Some say comparison is being "shot to pieces." Others that only exhibitors with long strings hope lightning may strike among his exhibit somewhere and he brings enough chances.

Few exhibitors will show eight or ten specimens, all he has, though they are the best in the country; and says his chance against another man with one hundred entries or half that number has him swamped on chances to win—and has so many that the judge gets lost.

The wise-heads have advocated simplicity, and championed the cause of comparison judging; with a vengeance they are getting it sure enough. So simple, if you take nothing from nothing, that the judge cannot get the best bird in the right place, and creates more discontent and is doing harm to the cause of breeding fancy poultry. One thing is sure that breeders without a record must stay away from the large comparison shows. If they wish to learn they must attend score card exhibitions; there is their only chance, and by a score card they can get a winner if the bird will score the highest. At any rate, every exhibitor has something for his money. It is by the score card that he can study the quality of his stock. At a comparison show he has nothing sent him to show that the bird was handled by the judge, many times he does not know the birds were at the show, unless present himself.

First Prize Partridge Cochin Hen at Bloomington, score 95¼. Bred and owned by W. H. Cleave, Buckley, Ill.

Let those attend who wish either style of judging, the man with the score card has a record, the man by comparason has nothing left, unless he won a ribbon, and that ribbon perhaps on a long back Wyandotte or a Plymouth Rock with a short back, both of which happened in more cases than one in these two varieties at St. Louis in 1904.

Comparison judging is like taking zero from zero. The judge is not compelled to tell why he has to do this or that, or does not necessarily have any style, color or anything that

compelled him to show why he has placed a ribbon on any specimen. If you are not there to see the class how much do you know? Do you know why you were beaten, does the winner know why he beat you? There is no record like a score card for you to look over, and you are let to ————? score card for you to look over, and you are left to ————

You ask yourself, will I show at another comparison show? Yes. I send my birds there. ————? They come back in eight days. ————? I did not get a ————? Wish I knew ————? I sent $10.00 entry fee and express extra ————? Did anyone see my birds there ————?

One late correspondent remarked: "I have been one of those animals with two large front feet and several smaller ones and have been baked to the proper red color. Had I sent my birds to a score card show, then the secretary would have sent out the score cards and I could have sold a bird or two by the card; that would have been better for me, even if I was beaten. Better, yes far better for every one."

Can anyone tell a customer anything by that comparison judge. I did not win, I guess, on any bird. I don't know how near I came to win. I think the chances for me are slim; I better not try to keep up with those big breeders?

At a score card show a judge signs a score card; he has a reputation and black and white arguments do not vanish with the show. My chances are at a score card show hereafter. I'll try it next year and then I will know the why and see the faults as others see them.

But how about the new beginner; he can't always see ahead to the second year, and he is lost as a fancier, as he can see nothing in it at all. Comparison kills him quick. He is all "shot to pieces."

Probably the most complete innovation that ever has been presented is the score card. It is simplicity, it is instructive, it is convincing. It is more work for secretaries of shows and judges, but it is best for the breeder. The breeder pays for the judges' work, why should he not have a score card?

These new doctrines and unfit makeshifts are to be mowed down by the survival of the fittest.

COMMENTS ON ILLINOIS STATE SHOW.

BY W. C. PIERCE.

The largest and best exhibition of poultry given by the Illinois State Poultry Association was the one that came to a close January 7, 1905, at Peoria, Ill. The classes throughout the exhibition were well filled and the best quality in most of them that we have ever seen at an Illinois State show was found there. The judges were assigned the following varieties. Theo. Hewes, Barred Rocks, all Cochins, Light Brahmas, Orpingtons and Buff Leghorn males; C. H. Rhodes, Buff Rocks, Lanshans, S. C. and R. C. White and Brown Leghorns; W. C. Pierce, White Rocks, all Wyandottes, Single and Rose Comb Rhode Island Reds and Buff Leghorn females; Voris, all Bantams and Games, Johnston, turkeys and water fowls. This show has outgrown the number of judges it has been hiring and we were informed that they expect to add more to their list in another year. The show room in which the exhibition was given was roomy and well lighted and is one of the best show rooms in the country. The fanciers are a wide-awake lot, as could be seen by the quality of stock shown.

O. L. McCord, of Danville, Ill., the secretary, has done much to make the show a success by his hustling proclivity and his business like methods in handling a show of this kind. In fact we know of no better secretary in the United States than the gentleman who acts in this capacity for the Illinois State Poultry Association and his assistant, Mr. Parker, also of Danville, Ill., is a close second. They are always right up with the judges in their work and almost as soon as the last card is turned in the ribbons are up. Mr. A. L. Moore, of Normal, Ill., who has been superintendent for several years past, is one of the most wide-awake men to be found who will accept the thankless task. A superintendent who handles a show of this kind has to be there early and late and always on the alert. Mr. Moore was also fortunate in having an able assistant, who has assisted him for the past two or three years. The strides made by the association in the past three years should be gratifying to officers and old wheel horses like A. S. Noble, the treasurer, of Bloomington;; also the ex-president, J. E. Leland, Springfield, and the incoming president, Hon. A. G. Murray, of Springfield, and John Coolidge, of Galesburg, and many others. The meeting place for the next Illinois show has not been set, but it is dollars to doughnuts that it will be Peoria or Springfield.

The officers for the coming year are Hon. A. G. Murray, Springfield, president; John Coolidge, Galesburg, vice-president; O. L. McCord, Danville, secretary; S. S. Noble, Bloomington, treasurer; J. E. Leeland, Springfield, ex-committee (chairman); Dr. Gelder, Palmyra; W. E. Russell, Danville, Julius Klein, Macon. The judges for the next State show will be announced in the near future.

CLASSES.

The Barred Plymouth Rock class was a large and well-filled one, and contained a number of nice specimens. We did not have time to inspect them minutely, therefore cannot say much about them, but the awards will speak for themselves.

The White Plymouth Rock class did not contain the quality that we have seen at former state shows, but the hens were good. One of the worst features of the class was that the stock was not shown in condition that would claim for them very high scores.

Buff Plymouth Rocks—while not quite as large as last year, was brim full of good ones and the prizes were very evenly divided between W. E. Russell, of Danville, and Simon Lynch & Son, of Aylesworth, Ind. These two breeders are among the best in the United States in this variety, and when they meet there is a battle royal.

WYANDOTTES.

Whites—as usual was one of the largest and hottest classes in the show and chuck full of good ones, especially was this true of the hens and pullets, which reached very high scores; most of the birds in this class were shown in the pink of condition and were the best lot we have seen this winter by long odds. First cock was a wonder in shape and color and would be in the money in any competition. A number of pullets in this class were marvels in shape and 1st pullet was absolutely white in all sections. It would take too much space to mention half the good ones.

Buffs—another hot class—and here again was the best we have handled this winter. Any number of birds with solid buff wings and tails, in fact more than we ever saw in one class before in any show, also many birds that were fine in shape; in fact the Buffs are improving quite a good deal along this important line.

Silvers—to beat the band; about the best pullet we ever saw was in this class, also many others close up; the quality was so good and many extremely good in all color sections,

shape deciding the point in cockerels and pullets, the competition was so keen. First cockerel, fine in top color, extremely well sized in hackle and a trifle weak in saddle, but the best wing and wing bar we ever saw; also good breast and body color; 2d cockerel also good, but not quite as clear in top color; third, fine in shape and clear in top color, with fine hackle and saddle. Not much difference between fourth and an unplaced bird, but both good, fourth winning out on shape.

First Prize Barred Rock Hen. Bloomington, Ill. Score 92. Owned by A. W. Funk, Normal, Ill.

This was one of the nicest classes of Silvers we have seen this season and it shows that a large amount of interest is again manifested in this variety.

Partridges—Another good class and the largest ever shown at an Illinois state show. Many fine specimens were shown, and the competition was keen.

RHODE ISLAND REDS.

Hot class in both Rose and Single Comb, and here again was the competition keen. This was without doubt the largest and best class ever shown in the West outside of the World's Fair, which was larger in point of numbers. All of the winners were choice specimens and worthy of any breed. The Reds attracted considerable attention from the visitors and showed they are gaining in popularity.

LEGHORNS.

The best class of Leghorns (Buffs) we have seen in five years at a winter show was to be found here. The Buff Leghorn breeders have evidently awakened up and are bringing this good breed back in public favor again.

Rose and Single Comb Whites were large classes and contained lots of quality; the awards will tell the rest.

S. C. Browns was another large class and running over in quality.

ASIATICS.

The largest class in the show was Black Langshans, about one hundred and fifty specimens, and quality to burn. This was probably the largest and best class ever shown at a state show. Gelder & Robertson, Palmyra, won 1st cockerel, hen and a number of other prizes. They showed a fine string of birds; so did W. M. Mayer and a gentleman from Missori, and a number of other exhibitors, which can be seen by referring to the awards.

Light Brahmas put us in mind of the old-time exhibits we used to see of this breed. Over ninety specimens and about as hot competition as one usually sees; a number of remarkable specimens in this class, especially so was 1st pullet.

Buff Cochins—Another class filled with choice specimens; 2d cockerel wonderfully fine in shape, but not quite up to 1st in color. Gelder & Robertson were the largest winners in this class. They have made great winnings in the show room in this variety for a number of years. They did not show their 1, 2 hens at the World's Fair, and won on an almost complete different string.

There were a number of very choice Partridge and White Cochins, birds good enough to get a slice anywhere, several World's Fair birds were in this class.

Mr. M. Baker, of Peoria, Ill., showed some fine Buff and Black Orpingtons, especially was this true of the black cockerel. Mrs. Beasley, of Peoria, had some of the finest colored female Buff Orpingtons we have ever seen, and they were

First Prize White Wyandotte Cockerel at Bloomington, Ill., Score 95½. Bred and owned by Frank Kinsey & Son, McLean, Ill.

shown in the pink of condition. Her first cockerel was a wonder in size and shape, but was not extra good in wing color.

The water fowl and turkey display was the best in point of numbers that we ever saw at an Illinois State show.

AMERICAN POULTRY ASSOCIATION

MEETING AT MINNEAPOLIS

The twenty-ninth annual meeting was of ordinary results, except as to position taken by the Minneapolis Poultry Association, which was of an elaborate order, and all was done that was possible for comfort of those in attendance at the A. P. A. meeting.

The meeting was called to order by Mr. D. Lincoln Orr at 3:30 Friday afternoon, owing to the fact that there has been more or less dissatisfaction for years in regard to the admission of new members previous to the election of the important offices, it was decided to hold an executive committee meeting that they might pass upon this important matter. There being a quorum of executive committeemen present they were requested to retire and report later. This committee was composed of D. Lincoln Orr, T. E. Orr, Frank B. White, Fred L. Kimmey, Sharp Butterfield, Henry Steinmesch and Theo. Hewes.

The question of the admission of the new members was thoroughly debated in the committee room and it was finally decided by a vote of five to two that the new members should not be admitted until after the election of president and secretary. Imediately after this committee reported the nomination for president was called for and to this important office Dr. Rankin, of St. Paul, presented the name of Mr. George Holden, of Minnesota,; Mr. Fred L. Kimmey presented the name of Mr. H. B. Crawford, of New York. The name of Mr. Holden was seconded by Mr. Miller Jurvis and Theo. Hewes; that of Mr. Crawford by Mr. E. G. Wyckoff, of New York.

Mr. Kimmey stated that in placing Mr. Crawford in nomination that it was time to break down the custom that had long been followed of electing the president from the state where the meeting had been held, and for that reason placed Mr. Crawford's name before the convention.

Mr. Holden took the floor favoring Mr. Kimmey's proposition. He said he thought it was the duty of the American Poultry Association to elect the best men regardless of location. He made a speech that showed the true manhood that was in him and when he sat down Mr. Kimmey shook hands with Mr. Holden and withdrew the name of Mr. Crawford, and the secretary was requested to cast the unanimous ballot for Mr. Holden as president.

For secretary Mr. T. E. Orr was nominated by Mr. Frank B. White, seconded by Theo. Hewes; Mr. W. C. Denny was nominated by Mr. E. G. Wyckoff, seconded by Fred L. Kimmey. I haven't the official report of number of votes cast, but Mr, Orr received all but five on the first ballot and was declared elected.

A committee was then appointed by the Chair to nominate the Executive Board. This committee reported as follows and their report was accepted without change.

In vice-president no change was made from last year.

Advisory Board, the name of Mr. Fred L. Kimmey was dropped and that of Mr. D. Lincoln Orr added.

Finance Committee, Mr. George D. Holden takes the place vacated by Mr. D. Lincoln Orr.

The committee for states is as follows:

California—Chas. R. Harper, H. Berrar.

Connecticut—George W. Mitchell, J. B. Thomas, Jr.

District of Columbia—George A. Howard.

Georgia—J. K. Otley.

Illinois—E. L. C. Morse, Frank Heck, Frank B. White, F. C. Pratt, J. W. Miller, H. H. Fike, Fred L. Kimmey.

Indiana—Ben S. Myers, S. B. Lane, U. R. Fishel, W. C. Pierce, H. D. Lane, Sid Conger.

Iowa—F. H. Shellabarger, W. S. Russell, T. A. Hefner.

Kansas—W. A. Doolittle.

New Hampshire—C. R. Spalding.

New York—Dr. C. J. Andrus, C. C. DuPuy, F. B. Zimmer, E. B. Thompson, C. E. Howell, Grant M. Curtis, T. F. McGrew, J. H. Santee, J. H. Drevenstredt, Frank Gaylor, George H. Burgott, W. C. Denny, E. H. Knapp, H. Trafford, E. G. Wyckoff, Chas. A. Cyphers, Joseph Rice, Wm. Green.

Ohio—Ira C. Kellar, Fred E. Pyle, F. C. Shepherd, C. R. Haswell, Julius Frank, George E. Conkey.

Ontario—Richard Oke, Sharp Butterfield.

Pennsylvania—A. F. Cooper, A. P. Groves, J. P. Hilsdorfer, W. Theo. Wittman, Dr. G. C. Watson, Chas. D. Cornman.

Massachusetts—Philander Williams, Henry S. Balls, A. H. Sharpe, C. H. Latham, Wm. S. Whiting, Lester Thompkins.

Michigan—F. L. Sewell, James Hucker, George S. Barnes..

Missouri—Henry Steinmesch, B. E. Johnson, E. O. Hunter, H. W. Henderson.

Maryland—John L. Cost, Jesse B. Riggs.

New Jersey—George Purdin, A. L. Sparks, M. F. Delano.

Rhode Island—Daniel Lambert.

South Carolina—Dr. S. T. Lea, Theo. E. F. Holzhouser.

At Large—R. H. Peck, Cozart, Neb.; Wm. E. Bright, Waltham, Mass.; F. J. Marshall, Atlanta, Ga.; D. T. Heimlesh, Jacksonville, Ill.; Henry Hales, Ridgewood, N. J.; D. A. Nichols, Shelton, Conn.; Thos. F. Riggs, Iowa Falls, Iowa; A. E. Wickey, Chicago, Ill.; A. E. Felch, Nattuck, Mass.; John Smith, Spokane, Wash.

Owing to the increased membership four new states are now represented on the Executive Committee. Minnesota heads the list with four, Mr. A. W. Rankins, E. H. Smith, E. S. Persons and C. L. Smith. South Dakota, Mr. Crow (We failed to get his initials.) Wisconsin, Mr. E. G. Roberts transferred from committee at large to represent his own State. Kentucky Mr. M. F. Norris is transferred from committee at large to represent his own state.

As soon as the report of the Executive Committee was accepted the following names were presented for membership and all of them elected:

NEW MEMBERS.

Life Members—Horace Atwood, Morgantown, W. Va.; W. F. Chamberlain, Kirkwood, Mo.; D. E. Hale, Sewickley, Pa.; Harold A. Nourse, Quincy, Ill.; M. W. Savage, Minneapolis, Minn.; J. S. Sleeper, Freeport, Ill.; E. E. Vanatta, Vandalia, Mo.

Annual Members—H. M. Avery, Sioux Falls, S. D.; J. M. Connolly, 309 Meeting St., Charleston, S. C.; Z. M. Cole, 188 Arthur Ave., S. E., Minneapolis, Minn., C. E. Cook, 620 E. 18th St., Minneapolis, Minn.; E. H. Dunham, Dickinson N. D.; Henry Hess, Winona, Minn.; Walter Hogan, Pillsbury, Minn.; A. L. Houston, Red Oak, Iowa;

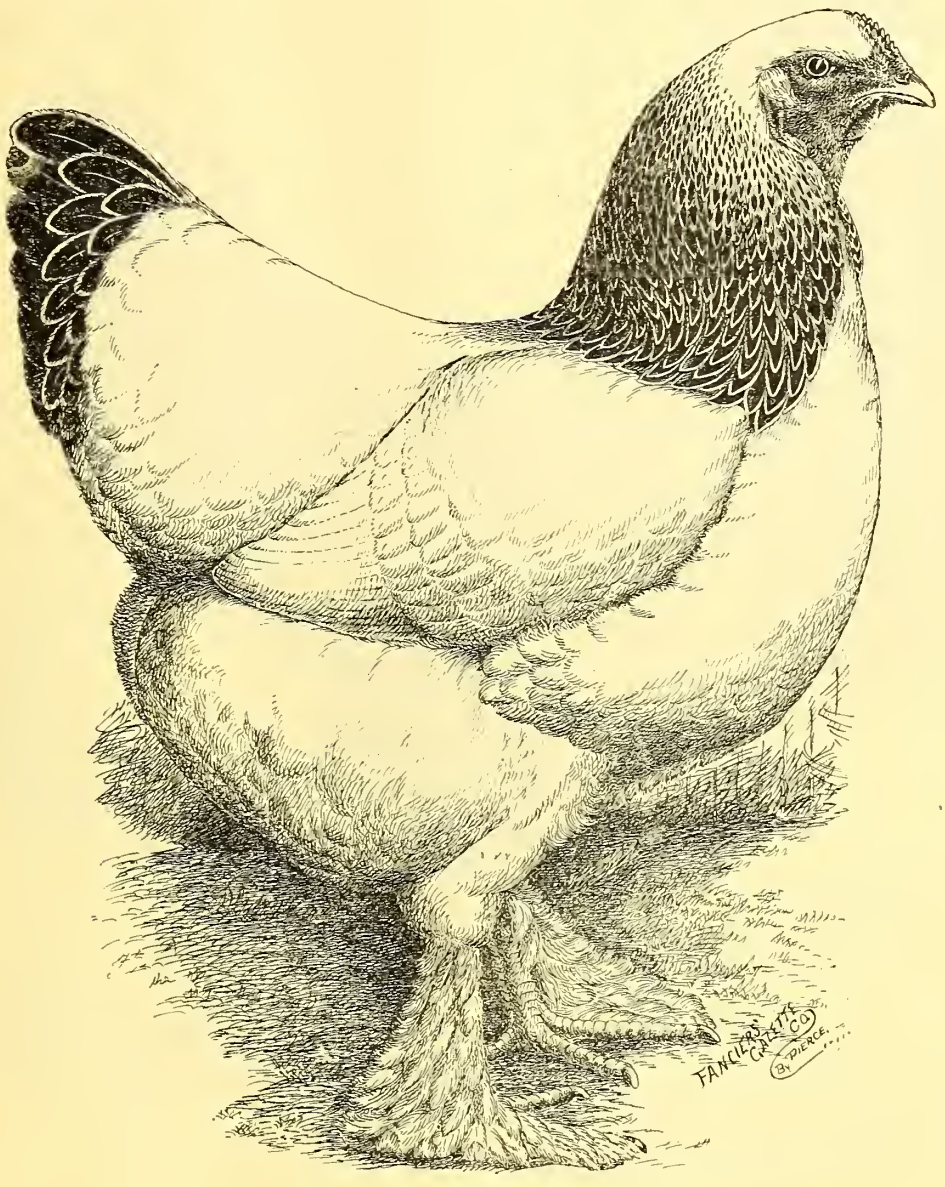
H. A. Leek, 2511 Fifty ave. S., Minneapolis, Minn.; George A. Loth, 1703 Queen Ave. N., Minneapolis, Minn.; Mrs. Ed. McGrath, St. Peter, Minn.; Frank E. Milne, Box 269, Brandon, Manitoba; John G. Osmundson, Nerstrand, Minn.; Clive H. Owen, Minneapolis, Minn.; Wm. Plaehn, 5345 S. Halsted St., Chicago, Ill.; Leslie Parlin, St. Paul, Minn.; R. A. Pike, Minneapolis, Minn.; S. G. Richards, Cedar Rapids, Iowa; Reese R. Roberts, 956 Burr St., St. Paul, Minn.; Arthur T. Rozelle, Hyde Park-on-Hudson, N. Y.; William Scallie, Mitchell, S. D.; Edwin H. Smith, Duluth, Minn.; Wm. M. Swaggert, Wayzata, Minn.; Mrs. M. Swedberg, Luverne, Minn.; C. E. Symes, Blooming Prairie, Minn.; G. Hood Thompson, Duluth, Minn.; Chas. E. Thurber, Chatfield, Minn.; Oscar Turner, 3544 Bloomington Ave., Minneapolis, Minn.; Ralph Whitney, Stewartville, Minn.; W. L. Windom, Duluth, Minn.

At 5:30 p. m. of the evening of our first session a committee representing the Minneapolis Commercial Club called at our meeting, requesting the meeting to adjourn at 6:30 to their club rooms, where an elegant banquet had been prepared for our members and the visiting fanciers. It was also arranged at that time that at the close of the banquet at 9:00 o'clock we were to have the use of the parlors of the Commercial Club rooms to complete any business that might be left over from the first session.

The Commercial Club had arranged a fine program and nearly every member of the Association was called upon for a short talk. Every member present did justice to the elegant lunch that was prepared and at 9:00 o'clock adjourned to the parlors and again took up regular work.

Two new varieties were admitted as follows: R. C. R. I. Reds and Buckeyes. A committee of five was appointed to make a standard for the latter.

The meeting adjourned to meet at Hagerstown, Md., in October, 1905.



LIGHT BRAHMA FEMALE.

RHODE ISLAND REDS.

A statement from the writer may be helpful in informing the readers respecting the two applications of the Rose Comb Rhode Island Reds for admission to the Standard of the American Poultry Association and in explaining the present status of the American Reds.

The application of the American Red Club was for the admission as American Reds of the "breed of fowls heretofore known as Rose Comb Rhode Island Reds" under a standard different from the standard under which the Single Comb Rhode Island Reds were admittetd to the Standard of the American Poultry Association. The other application was for the admission of the Rose Comb Rhode Island Reds under that name and under the same standard adopted for the Single Comb Rhode Island Reds with, of course, a statement as to the difference in comb.

The Application of the American Red Club prevailed and the Rose Comb Rhode Island Reds were admitted as American Reds, under which name they are to be known officially.

The motion made at the meeting and passed in the regular way was framed in the following language: "In accordance with the application of the American Red Club for admission to the Standard, under the name of American Reds, of the breed of fowls heretofore known as Rose Comb Rhode Island Reds. I move that the said Rose Comb Rhode Island Reds beadmitted to the Standard of the American Poultry Association under the name of the American Reds, which shall hereafter be the official name of the said breed, and with the standard proposed in this application and made a part thereof, the said standard to be modified so as to make it conform with the forms of the said Standard of the American Poultry Association, but not in such manner as to change its meaning in any part."

The motion was carried by unanimous vote, and the secretary was thereupon directed to cast the ballot admitting the Rose Comb Rhode Island Reds, under the application of the American Red Club.

It is proper to say that this movement in the interest of changing the name of the Rose Comb Rhode Island Reds to American Reds, and for a new standard separating these birds from the Single Comb Rhode Island Reds, has been advertised as much as possible since last March, when the application for admission was made to the American Poultry Association. Advertisements have been run in several papers on the subject, and it is fair to say that there is scarcely a Rose Comb breeder who did not know of the movement. A systematic plan of giving due notice to every breeder was adopted, and each was requested to offer suggestions, or to send in his objections to the plan, but not a single protest against the movement has ever been received by the writer from any exclusive Rose Comb breeder or from any exclusive Single Comb breeder, and so far as the writer is informed, none of these breeders has never made a protest to any person.

The membership of the club at the time of the Minneapolis meeting was over seventy-five, including most of the best known breeders, and many were waiting to see the result of the application before uniting in favor of the movement, promising their support in case the application succeeded. It is fair to presume that the membership will be doubled within the next two months, and the club will proceed on progressive and energetic lines in the interests of this breed, whose destinies have now been placed in its charge.

Th greatest pains were taken to have this case decided on its merits, so that, for the sake of the breed, it would not be possible for any person afterward to say that any action had been taken without due deliberation, or that any snap judgment had been attempted. It was thoroughly understood that the writer had not attempted, and would not attemtp, to secure a vote by any bargain whatever, or by offering any poultry editor, or any other person, any support in return for his vote or his influence. The matter was well understood by all who voted on the proposition, and there is no doubt that the supporters of the motion will be as fully satisfied with their action at any future time as they were the time the vote was taken.

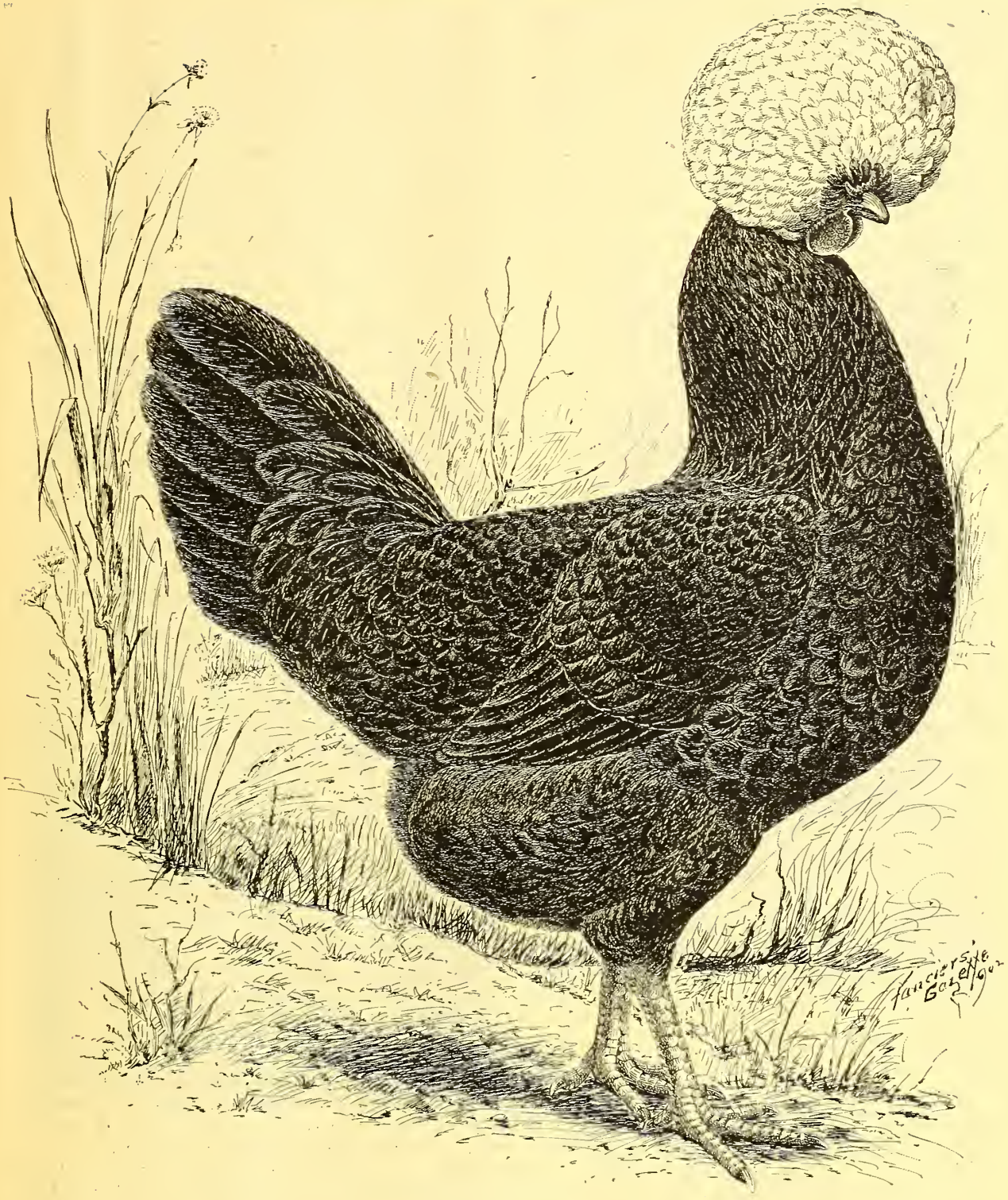
To show the attitude of the poultry press on the question, it is pertinent to state that there were present at the meeting at least nine editors and accredited representatives of poultry papers, including editors of poultry departments in agricultural papers, there were present at least eleven editors and representatives of poultry papers, everyone of whom gave the motion his vote and his support.

This club propeses to have no quarrel with the Single Comb breeders. They have their standard and we have ours, and cach club will proceed in the way that seems best suited for the advancement of the breed it represents.

There is no valid reason why Single Comb breeders should be admitted to membership in this club, and since one of the main purposes of this movement was to separate the Rose Combs from the Single Combs, in name and in characteristics, it seems to the friends of the American Reds that the interests of both breeds will be better protected by excluding from membership in this club all who breed the Single Combs, at least until such time as the whole country is fully informed of the diffcrence between the two standards, and all breeders have accepted the plan for separating the Rose from the Single Combs. It is much better in any case for one breeder to have but a single breed of birds so nearly alike that it is easy on the part of the unscrupulous men to send both combs from the same pen, and the supporters of this movement believe that the best interests of all would be conserved by such a restriction. The plan will tend to dccrease the number who breed both varieties, and at the present stage of the development of these birds, a breeder needs to give his careful attention to but one of the breeds in order to bring it forward in the most satisfactory way. The promoters of this plan are in many cases sinking their own interests for the edvancement of the breed, and this fact will in the end be fully understood. The writer may be permitted to say that he has given his labor and money as no man has ever given his time and money in absolute unselfish devotion to the breed, and, though now he feels that others should do their part of the work required, yet he does not propose to relinquish his efforts or lose his interest.

The standard is framed for thc future and will never need to be changed, and there is set up an ideal which will allow constant improvement and make it possible to breed from year to year to a definite plan. And, being framed for the future, in some respects the standard makes it hard for breeders at present to sell specimens satisfactory to themselves, yet there is but one way to develop fine poultry, and that is to work to make every specimen as good as the best ideal specimens that have been or can be produced.

The weights will not please some, but those weights were not established in the interests of the writer, several men of the best reputation already having found it easy to bring out birds above the required weights, and deeming it advisable



W. C. B. POLISH.

to place the birds at a weight which will allow them to compete as market poultry with the large American breeds, one man even having gone so far as to suggest that the weights should be put near those of the Orpingtons. These men also claim that the egg producing qualities of the birds are more satisfactory in the larger specimens than in the smaller ones. Certainly it seems as though the breed should maintain a standard for weight equal to that of the Rose Comb Black Minorcas.

Take also the matter of the black in the hackle (erroneously called "ticking," since the black almost always appears as a lacing). Some will find it hard for a year or two to get rid of this, and the writer will be among the number, but several breeders known to the writer have very much less

of this black in their birds, some having it almost entirely eliminated, simply because they have not taken pains to preserve it.

The Single Combs now have the name and can make the most of it, and they have certainly no reason to complain of the new movement in favor of the Rose Combs. The Rose Combs have their own name, American Reds, and a distinct standard, and the breeders of this fowl will soon find, if they have not already discovered, that the separation of the breeds will mark a great step in advance for the Rose Comb Reds, and if there is any opposition which has not

First Prize Black Langshan cockerel at Indianapolis 1905. Owned by Nelson Rice, New Market, Ind.

become known to the writer, it will certainly disappear in the light of future progress.

Let all proceed in the interest of a true and uniform type of birds that will add grace and beauty to the show room while fulfilling to the fullest extent all the requirements of a great utility bird.

The proposed standard will be sent to all Rose Comb breeders who apply for it, though it must be understood that this standard is to be modified to some extent to make it uniform in style with the other standards of the American Poultry Association.

F. D. BAERMAN, Secretary,
American Red Club, Dunellen, N. J.

THE DOMESTIC FOWL.

By D. J. BROWN, New York, N. Y. in 1849.

(Continued from last month.)

There are several other species of jungle fowl, to which I shall here only briefly allude, as they are not likely to have contributed to the establishment of the domestic race. One of these is the "bronzed cock" of Sumatra, (*allue aenus,*) a fine species, remarkable for a large comb, smooth along the ridge. The neck is not covered with true hackles. Another is the Ayam-alas jungle fowl or fork-tailed cock of Java (*Gallus furcatus*). This species has no true hackles on the neck, and the throat is adorned with a single large wattle only, springing from a central line. An intermediate form between the genera phasianus and gallus is presented by the fire-backed pheasant of Sumatra (*Euplocamus ignitus*). *It is a very splendid bird, and might perhaps be domesticated.*

So much, then, for the remote history of the domestic fowl, as far as obscure hints, notices, or delineations enable us to decipher it; and it has been shown to what wild species its origin is, in all probability to be attributed. It is evidently the oldest, and perhaps the most important of man's acquisitions from among the feathered tribes, its flesh and its eggs being in all countries regarded partly as delicacies always acceptable, and partly as staple articles of food, at once nutritious and digestible. That a bird which has passed in a domestic state generation after generation for several thousand years, in one country or another, should have branched out into many varieties, will not be surprising that it has not undergone more changes. The varieties, however, are sufficiently numerous, every country having some peculiar to itself, and every breeder founding crosses according to his own fancy—to say nothing of those resulting from accidental intermixture in Europe and in our own country. It is to the principal of these varieties only, in their

VALUE IN ECONOMICAL POINT OF VIEW,

that I shall pay any further attention; nor from the limits of this little treatise, shall I be able to dwell at much length upon them at that.

In the size of our domestic fowls; in the color and quality of their skin and plumage; in the form of the tail, or its utter absence; in the form of the comb; in the presence or absence of a plume or crest on the head; in the number of the toes; in the disposition; and in the quality of the hens as layers or sitters, differences more or less striking are universally to be found. Yet, amidst all these modifications, the characters of the genus are rigidly preserved.

Let us take, then, the serrated upright fleshy comb, to be the typical distinction of the cock—a feature which Aristotle has pointedly indicated, as well as Columella and others of more modern date. The sickle feathers of the tail are perhaps equaly caracteristic of the genus, but they differ little in the respective varieties. Neither mark nor distinction has, it is true, any functional office in the organization of the animal; but it would be difficult to find one which had. In the Spanish fowl, the comb is more developed than in any other breed; we will therefore take that bird as our type, and suggest, with diffidence, the following *pro tempore* arrangement:

This is a noble race of fowls, possessing many great merits; of spirited and animated appearance, of considerable size, excellent for the table, both in whiteness of flesh and skin, and also in flavor, being juicy and tender, and laying exceedingly large eggs, in considerable numbers. Among birds of its own breed, it is not deficient in courage; though it yields without showing much fight to those who have a dash of game blood in their veins. It should be a general favorite in all large cities, for the additional advantage that no soil of smoke or dirt is apparent on its plumage.

The thorough-bred birds of the fancy should be entirely black, as far as feathers are concerned, and when in high condition, display a greenish metallic lustre. The combs of both cock and hen are exceedingly large, of a vivid and most brilliant scarlet, that of the hen drooping over on one side. Their most singular feature is a large white patch, or ear

lobe, on the cheek of a fleshy substance, similar to the wattles, which are small in the hens, but large and very conspicuous in the cocks. This marked contrast of black, bright-red, and white, makes the Spanish cock as handsome as that of any other variety; and in the genuine breed, the whole form is equally good; but the scraggy, long-legged, mis-shapen mongrels are often met with enough to throw discredit on the whole race. Some birds are occasionally produced handsomely streaked with red on the hackles and back. This is no proof of bad breeding, if other points are right.

Spanish hens are also of large size and good figure, and are celebrated as good layers, producing very large, quite white eggs, of a peculiar shape, being very thick at both ends, and yet tapering off a little at each. They are by no

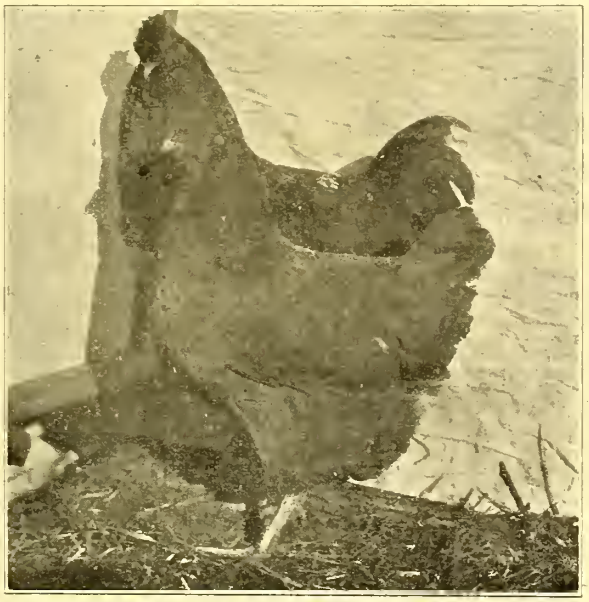
Partridge Wyandotte Hen. Photo from life.

means good mothers of families, even when they do set, which they will not often condescend to do, proving very careless and frequently trampling half their brood underfoot. But the inconveniences of this habit are easily obviated by causing the eggs to be hatched by some motherly hen.

It has been noticed that this variety of fowl frequently loses nearly all the feathers on the body, besides the usual quantity on the neck, wings and tail; and if they moult late, and the weather is severe, they feel it very much. Nothing else can reasonably be expected to take place with an "everlasting layer." It often happens to the Guinea fowl, and the reason of it is plain. If the system of a bird is exhausted by the unremitting production of eggs, it cannot contain within itself the wherewithal to supply the growth of feathers. The stream that will fill but one channel cannot be made to keep two at high-water mark; and therefore, Mr. Leonard Barber, an English author, justly observes: "With regard to an anxiety about their constant laying, in my opinion nature ought not to be forced, as it requires a rest." But some people think it cannot be right if their hens do not lay every day.

It is doubtful whether they would readily become acclimatized in the northern part of the United States, for continued frost, at any time, much injures their combs; frequently causing mortification in the end, which has terminated in death. A warm poultry house, high feeding, and care that the birds do not remain too long exposed to severe weather, are the best means of preventing this disfigurement.

The chicks are large, as would be expected from such eggs, entirely shining black, except a pinafore of white on the breast, and a slight sprinkling under the chin, with sometimes also a little white around the beak and eyes; legs and feet black. They do not get perfectly feathered until they are three-fourths grown; and, therefore, to have these birds



Pair of Buff Wyandottes

come to perfection, it is preferable to have them hatched early in spring, so that they may get well covered with plumage.

The black, however, is not the only valuable race of Spanis fowls, although certain London dealers, who have no right to offer an opinion, if they do not choose to give information on the subject, presume to affirm that there can be no such breed as "speckled Spanish," it being characteristic of that breed to be perfectly black. Still there are some breeds, in Spain, closely allied to these, which are of a blue, gray, or slaty color. Their growth is so rapid, and their eventual size so large, that they are remarkably slow in obtaining their feathers. Although well covered with down when first hatched, they look almost naked when half-grown, and should, therefore, be hatched as early in the spring as possible.

The cross between the pheasant-Malay and the Spanish produces a particularly handsome fowl, and probably very much resembling the old Hispanis type.

(To be continued.)

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

FANCIERS' GAZETTE COMPANY.

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Fanciers' Gazette Co.

The next issue of the Gazette will contain the list of awards in full and reports of the Chicago Show, Ohio State Show and the Indianapolis Show. Send in your subscription and get these valued reports.

Mr. Howard, publisher of the FEATHER, Washington, D. C., has engaged Mr. T. F. McGrew who will devote his entire time to Mr. Howard's interests. He has also purchased one-half interest in the American Fancier, Drevy's paper and in the future it will be printed and mailed from Washington, D. C. We wish to congratulate Mr. Drevenstedt and Mr. Howard on this arrangement for we are sure it will do much to help this valuable paper to become more valuable. Mr. Howard is proprietor of a large printing establishment in Washington and will look after the publishing while Mr. Drevenstedt will continue in the same capacity as editor at his home Johnstown, N. Y.

American Reds or Rose Comb Rhode Island Reds?

We note at the Minneapolis meeting that Rose Comb Rhode Island Reds were admitted to the Standard as American Reds. We cannot see how this could be done according to the Constitution of the American Poultry Association. Below is Article VIII of the Constitution which regulates the admission of new breeds to the Standard.

ARTICLE VIII.

Before any breed or variety can be admitted to the Standard it must comply with the following requirements, to-wit: "It must be able to produce more than fifty per cent. of the specimens true to the type and characteristics of the breed or variety; the breed or variety must have been exhibited at three, at least, of the exhibitions where the American Poultry Association shall hold its annual meetings, and both male and female specimens of at least two generations must be on exhibition at the time when the breed or variety shall come up for admission to the Standard, in order that the members of the Association may inspect the same to determine upon the thoroughbred character of the fowl; if the fowl applies for admission as a new breed it must possess new breed characteristics, and if it applies for admission as a new variety it must possess the characteristics of the breed of which it as a variety." * * *

If these birds are the same as the S. C. Rhode Island Reds, excepting comb then they are not a new breed but only a variety of this breed and we cannot understand how one breed can have two names.

We understand that the exponents of this breed claim that it is not the same as the S. C. R. I. Reds, if this is the case the birds as American Reds have been taken in unconstitutionally as they have not been shown as American Reds at three annual meetings of the American Poultry Association and have not done what is required of a new breed to enter our Standard. If the writer could have been at the meeting we would certainly protested their admission as they have not gone through the same channel required of other breeds. We have met many breeders who have been breeding the Rose Comb Reds for years and they have said that they do not want this change of name for the breed they have been advertising and perfecting for years.

We would like to hear from the breeders through the columns of the Gazette on this subject.

The Limit.

Below we give an extract from the December R. P. J., which might be termed "sour grapes," by the editor of this contemporary:

ASPIRES TO POULTRY JUDGE HONORS.

We learn that Mr. Henry Trafford, editor of Poultry Success, published at Springfield, O., has been selected as one of the poultry judges to officiate at the exhibition of the National Fanciers' Association of Chicago, to be held January 23-28, 1905. While we do not approve in any way, nor to any degree, of the editors of poultry journals acting as judges to place the awards, we congratulate Mr. Trafford on this latest recognition of the progress he has made in his ability to judge the quality of standard fowl. Mr. Trafford began writing for poultry papers a number of years ago, and, to his friends, who then were not as numerous as they are now, it looked like uphill work. But Mr. Trafford possesses "breadth between the ears" and there was room, therefore, for him to expand. There was something tangible to build upon. His two best traits have been perseverance and a willingness to learn from the experience and advice of others. As editor of a poultry journal he needs this ability to judge of the quality of standard fowl—needs it every hour; but it is his success as an editor to which we wish to call particular attention and it is on account of the earnest and capable work he is doing in this field that we extend to him Reliable's hearty congratulations, for this latest recognition of his tact, knowledge and integrity.—[Curtis in R. P. J.

It will be noted that Mr. Curtis "Does not approve in any way, nor to any degree, of editors acting as judges to place the awards." We wonder why? In the first place, judges must have the necessary poultry education along these lines, also to be impartial at all times in placing his awards. These are two qualifications that are absolutely necessary. Now it is too bad that Mr. Curtis had not had the experience and educational qualifications along these lines. Here is one place he has not been able to dip in, simply because he was not qualified to do this class of work. His work in the poultry field has been along more remunerative lines, but he is not even satisfied to see his brother editors earn what they are entitled to. It must be a sin for men who put their life time in this business earn a few dollars each winter in the show room, men who study the business every day in the year. Why should they not be better qualified than men who are employed along other lines and only wake up a few months during the show seasons. We do not begrudge them one dollar they get for their work, for the Lord knows they earn it, but we must take exceptions to this man's remarks, for they are not fair to many of our most prominent judges. We would infer from Mr. Curtis' remarks, were he placed in the position of judge, that he might be influenced (probably by some of his large advertisers). Of course we do not know his disposition exactly, but we should judge from past experiences with him in important work, which all who read the poultry press know, that he would be likely to spill over. We do not know that if such were the case, however, how long he would last as a poultry judge, and so does Mr. Curtis. If a judge is not qualified and fair and impartial, he would not be hired more than once by any society. It is pretty good evidence that a judge not only has ability but is honest in his work, when he is hired one year and is engaged again the following year by the same society. If Mr. Curtis knows of judges who are editing poultry journals who are unfair and impartial, why does he not come out and name them, and bring forward his proof that such is the case. We dare say that he can not do it, and it is only a case of sour grapes with him because a few of the poultry editors are honored in this manner. We can not all be incubator manufacturers and editors, but because some happen to be editors and judges we believe in letting them have what little honor and remuneration they may get out of this line of work. As soon as editor-poultry judges show they can not do this work with fairness to all, so soon will they be relegated to the rear, and so does Mr. Curtis know this. Of course if Mr. Curtis were not an editor we expect it would be a sin to belong to *this* line of business.

[In the December issue of the R. P. J. appeared the following article. While it is good in the main, there are a number of features that we can not agree with Mr. Wyatt, we wish to call attention to these, as they might be a little misleading to breeders of some varieties. We have taken the liberty to number Mr. Wyatt's paragraphs so that they will be easier for our readers to refer to in what we have to say.] W. C. P.

No. 1—In Mr. Wyatt's article he states that birds should grow steadily and rapidly until they are fully matured. While this may be true of Cochins, this will not hold good in scarcely any other breed, and we never found it so in Cochins. We want birds to grow and mature steadily, but not rapidly, as it tends to coarseness. The bird that grows steadily, but not rapidly, will round out and fill in their various sections to a much better advantage than the fast maturing birds, and in most cases are superior in color.

No. 2—Mr. Wyatt states "It is advisable to select more than the exact number." This is quite true, and breeders should always do this; also enter an extra specimen or two in case a bird may go out of condition and knock out an exhibition pen, which we have seen in several shows this season. Breeders should also separate their cockerels and pullets early in the fall, as the young stock will mature to a much better advantage, and if not separated the cockerels will soon spoil the cushions and backs of the females.

Nos. 4 and 5—Birds should be put in coops, as suggested by Mr. Wyatt, and they may be kept there to a certain extent, but it does not hurt Buff Breeds, but one must take care not to develop their combs. Do not give your birds so cooped only a small amount of water each day or you will soon develop their combs to twice their normal size. Also be very careful of feeding green cut bone very little and only once a week until a day or two before the judging begins, and it will not hurt to feed a small amount for two or three days, but do not give too much or you will cause bowel trouble. Also do not give the birds too much feed and water in the show room if you desire to retain their health. White birds should be allowed to run in the sun and air every day up until the time you wash them, for this has a tendency to whiten up the new and creamy feathers that can not be done in confinement, as all know who have experienced it. Also do not crowd or over feed your birds, as it will tend to make them coarse. Especially is this true in short feathered breeds, such as the American and Mediterranean varieties. It is well to put your birds in the exhibition coops in the evening and leave them until after feeding time.

No. 10—Be careful and not get the water too cold when bluing same. Also make your blueing water about the same as you would when bluing clothes. A trifle stronger will not hurt. After the bird is removed from the tub and most of the water wiped from the feathers, take a fan in one hand and with the other gently raise the feathers while fanning, which assists in drying the feathers and loosens them, which gives the bird a massive appearance when thoroughly dried. Birds should be washed at least a week before the exhibition. After the white birds are dried take powdered corn starch and dust thoroughly through the plumage each day for three days. This will assist in keeping the fowls in fine condition, and prevent the dirt from sticking to the plumage when it comes in contact with same. Just before shipping birds to the show room, take vinegar and wash off the comb, face and wattles to remove the powdered cornstarch. Put nice, clean straw in your shipping coops and coop your birds singly, if possible, which will keep them in the best condition. Also be careful to get your coops of sufficient height, so that a male bird can raise his head to crow without sticking his comb against the top of the coop. If you are showing in your own coops, do not crowd your birds together, as when the judge comes to them they will nearly always crowd up in a corner and show at a bad advantage. Many breeders who have fine stock loose the prize because they have not prepared their stock properly for the show room, and wonder why the judge did not give them the prize. Breeders as a rule do not lay stress enough on this important point. They lose sight of the fact that their show record means many dollars to them. One cannot be successful in a large way unless he shows his stock and wins, for he must win prizes to be a successful advertiser. And in order to make money out of the business these are necessary.

No. 1—In order to produce high-class fowls and exhibit them in proper show condition they must have special care from the time the eggs are incubated and hatched; as chicks they must grow steadily and rapidly until they are fully matured, and later the fowls must be specially prepared for exhibition. The final preparations for the show room are only secondary to the previous development.

No. 2—The fancier should exercise good judgment and select those specimens that will have the best chance of winning. He should keep in mind the type of fowl that is desired by the judge who will officiate at the show and endeavor to please him. It is advisable to select more than the exact number and the male and females should be separated. If the cockerels have been running together they can be placed in the same pen. Some breeders have special houses for cocks and cockerels where each has a pen six feet square. When it is necessary the cocks and cockerels can be penned together, and also hens and pullets, but the younger specimens should be

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American Stock Keeper (weekly)	Boston, Mass	1 00	1 20
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California Poultry Tribune	San Diego, Cal	50	70
Canada Poultry Review	Toronto, Can	50	70
Farm Poultry (semi-monthly)	Boston, Mass	-	-
Feather	Washington, D. C	50	70
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Farm Journal (monthly)	Philadelphia, Pa	50	75
Farmers' Voice (weekly)	Chicago, Ill	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

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removed if they receive punishment.

No. 3—These show specimens should have a separate run and house and they should be fed more carefully than the general flock. It is essential to keep the feathers as clean as possible and to prevent the fowls from breaking them. Cochins and feather-legged varieties should not be allowed to scratch, or their foot feathers will suffer. The litter should be raked from their run and pieces of board thrown over the dust boxes or in holes that they have been dusting in.

No. 4—Coops similar to the exhibition coops should be constructed in the house and the fowls should be trained and made familiar with the confinement of the coop and encouraged to appear to the best advantage in it. The feeding and training for the month before they go to the exhibition is an important matter. The fowls should be fed with a view to develop their new feathers and also to increase their weight. They should have a variety of food; if fed on the same kind of food they soon lose their appetites. Soft food occasionally results in length and abundance of feathers.

No. 5—Cochins and fluffily-feathered varieties should be fed a great amount of soft food, although it should not form an exclusive diet. Corn and wheat, either raw or boiled, are nourishing foods, and should be fed daily. Animal food, such as beef scraps and ground green bone, should also be given. Besides being satisfactory for the production of feathers, imparts an increased life and vigor to the fowls. Linseed meal added sparingly to the soft food will give the feathers an increased gloss and will regulate the system.

No. 6—Frequently we have noticed that fowls sent by an amateur to the show room are caught the night previous to shipping, placed in a coop and enter the exhibition in a wild and nervous condition. The judge places the bird on a table and it either sits down or tries to fly away. It is impossible for him to see the natural typical carriage of the fowl, and if the show is judged by the score card, he deducts from one to one and a half points for carriage. In many cases, if the bird had been handled in the coops at the house, previous to the show, it would have passed with not more than one-half point for carriage.

No. 7—Specimens for the show should be placed in the home coops frequently (not continually) and they should be handled like the judge handles them. They should be taught to stand and to move about in the coop in the proper attitude, and to appear well. The best and most convenient time to do this training is at night. One by one the fowls are lifted from the perch and placed in the training coop. They are not as wild as they would be during the day, because the house is dark and the light of the lantern does not confuse them. Catching the fowl and taking it out of the coop as the judge would, and putting it back again, always handling it carefully, is important. It is well also to give the fowls some dainty food from the hand, such as meat, and to endeavor to make them tame.

No. 8—There is much that can be done to give a finished appearance to a fowl just previous to the exhibition which is perfectly legitimate, and if left undone will be likely to cost the

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have been winning for years in company with birds from many states. I can spare a few more breeders at prices to move them at once. We are making a grand offer and sale of breeders. Be sure and send for descriptive circular giving full account of winnings and matings for this seasons trade. Write early.

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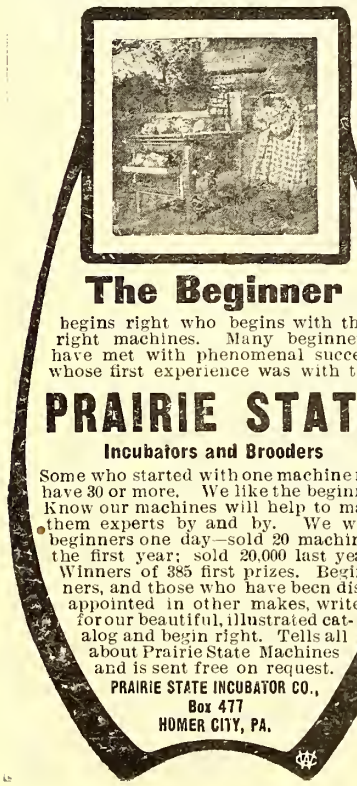

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loss of prizes which might otherwise have been secured. Those forms of fitting, known as "faking," and which are practiced by some poultrymen, will not be mentioned, as they are deemed sufficient ground for disqualification.

No. 9—The plumage of the fowls should be perfectly clean. All the old scales and dirt on the legs should be removed with a brush and soap and water, and later with a small pointed stick. It is always necessary to wash all white fowls before they are sent to the show, no matter if they appear clean, but to wash a fowl successfully requires considerable time and labor. In attending the various shows one will invariably see where some amateur endeavored to wash his fowls ann when the work was accomplished the fowls appeared in a worse condition than before. The feathers appeared smoky and sticky. The soap was not thoroughly removed nor was the plumage properly dried.

No. 10—The fowls that I exhibit are Cochins, the hardest variety to wash, because of the length and fluffiness of their feathers, and as I have had good success, I will outline the method I adopt. I always wash in a room in which there is a good, hot fire. Everything is in readiness before the washing commences. The birds are in their shipping coops in the room and are washed in turn. Three tubs are placed near the fire; the first two are half filled with warm, soft water, heated to blood heat. The third contains cold water, with a little bluing. A fowl is first placed in tub number one. It is held firmly with its head towards the operator, so that it cannot flap its wings. It is advisable, before commencing to wash, to hold the fowl quietly in the water for a short time in order that it may understand the situation. Then with a sponge commence pouring water over the fowl's back and rubbing the feathers in the direction of their natural position. Never rub backwards as you would wash a cloth, but always in the direction the feathers lay. When the feathers are slightly damp, begin applying the soap. White castile soap or shaving soap is satisfactory. I prefer either Williams' or Colgate's shaving soap. Rub the soap over the sponge and continue working the suds into the plumage until it is thoroughly soaped and the fowl is wet to the skin. This takes considerable time with a heavily feathered fowl. When you believe the fowl is perfectly clean, remove it to tub number two, which is also half full of warm, soft water. In this the fowl is rinsed by first rubbing the sponge over the feathers, and then with a dipper by pouring water over the fowl's back and parts. If the dipper is held about a foot above the fowl the force of the water will soon remove the suds. When the soap is completely removed, the fowl is placed in the third tub, which contains the cold water and bluing. A minute in this tub is sufficient, the main object being to induce a quick circulation of the blood and to prevent the fowl from catching cold.

No. 11—The fowl is afterwards placed beside the fire and as much water as possible is pressed from the feathers with the hands. Later, towels are used to dry it as completely as possible. The fowl is not rubbed with the towels, but it is wrapped about, so as not to break any of the feathers. It is then placed nearer the stove, but

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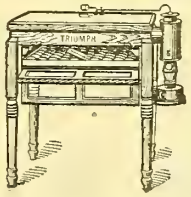

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not close enough to scorch the feathers or so that the heat will curl them up. The fowl should then be given to another person, who keeps fanning it and turning the bird around so that it will dry rapidly. A brisk fanning is important for two reasons. It opens the feathers and helps them assume their natural appearance. They also dry more rapidly. In drying the fluff I find it advisable to fan against the feathers instead of with them, as you work right to the skin in this manner, and are not simply drying the feathers on the surface.

No. 12—The wings are held up one at a time and fanned to dry the feathers underneath, for these feathers take the longest to dry. By working in this way it is not long until the fowl is completely dry and looks well. While the latter person is fanning, the first is going on with the washing. Sometimes it is convenient to fan a number of birds at once. While each is being operated on, the remainder stand and dry slowly before the fire.

No. 13—For white birds it is a good plan to dampen a sponge thoroughly with peroxide of hydrogen and sponge the feathers well before you commence drying. Care must be taken that it does not touch the legs or beak. After using the peroxide a little ammonia should also be rubbed over the feathers to remove it.

No. 14—The legs, comb, wattles and beak should be rubbed with equal parts of sweet oil and brandy or whisky, so as to brighten them, and the fowls should then be placed in a pen with clean sawdust on the floor and remain there for a couple of days before the show. This will give the feathers sufficient time to increase their gloss and appear to the best advantage.

No. 15.—Fowls other than white do not need as thorough a washing, but a surface washing without soap will produce good results, as it removes any dirt and causes the specimens to appear more attractive.

No. 16—This plan of preparing fowls for exhibition requires considerable time and patience, but the fancier is rewarded by having his choicest specimens appear at their best in the show room. If they are otherwise of high quality they should have a strong chance to win the blue ribbons.

Awards at Bloomington, Ill., January, 1905.

BARRED PLYLOUTH ROCKS.

W. H. Funk, Normal, Ill., 1st cock, 89¾; 1st hen, 92; 1st, 3d cockerel, 92½, 91¼; 1st, 4th pullet, 92, 91¼; 1st breeding pen, 183 3-5. F. A. Rodman, Holder, Ill., 3d hen. 88¾; 2d cockerel, 91¼; 3d breeding pen. 179½. H. G. Barclay, Normal, Ill., 2b cock, 88¾; 2d hen. 90; 4th cockerel, 91¾; 2d breeding pen, 180⅛. Frank Pietsch, Bloomington, Ill., 3d pullet, 91½ N. J. Battershell, Heyworth, Ill., 2d pullet, 92.

WHITE PLYMOUTH ROCKS.

J. H. Duncan, Williamsville. Ill., 4th cock, 88¾; 2d hen, 94¾; 3d cockerel, 94; 4th pullet, 94½; 2d breeding pen, 187 15-16 Gapen Bros., Bloomington. Ill., 1st cock, 94; 2d cockerel, 94; 2d pullet, 94¾; 3d breeding pen. 187⅞ M. A. Gifford. McLean. Ill., 3d cock. 91¼; 1st. 3d, 4th hen, 95½. 94¼. 95; 1st, 4th cockerel. 94¼. 93¾; 1st pullet, 95¼; 1st breeding pen, 189 1-16. H. O. Barclay, Normal, Ill., 2d cock, 94; 3d pullet, 94½.

BUFF PLYMOUTH ROCKS.

Frank Pictsch, Bloomington, Ill., 1st, 2d cock, 91¾. 88; 4th hen, 92½; 2d cockerel, 89; 2d pullet. 93; 1st breeding pen. 184 1-16. Albert Pietsch, Bloomington, Ill., 1st, 2d, 3d hen, 93¾, 93, 92½; 3d breeding pen, 180 13-16. O. E. Ogden, Minier, Ill., 1st cockerel, 90¾; 1st, 3d pullet, 94¼, 92; 2d breeding pen, 182¾.

RHODE ISLAND REDS.

G. P. Koehler, McNabb, Ill., 1st, 2d cockerel; 1st, 2d, 3d, 4th pullet; 1st breeding pen.

PARTRIDGE WYANDOTTES.

W. W. Williams, Saybrook, Ill., 1st, 2d hen, 91¼, 91; 1st cockerel. 92¼; 1st, 2d pullet, 91¼, 91; 1st breeding pen, 183⅝.

SILVER WYANDOTTES.

T. W. Nixon, Saybrook. Ill., 4th hen, 86½; 1st, 2d, 3d, 4th cockerel. 91, 88½, 87¾, 87½; 1st, 2d, 4th pullet, 91¼, 91, 90¾, 89¼; 1st breeding pen, 181 3 16

WHITE WYANDOTTES.

T. W. Nixon, Saybrook, Ill., 3d cock, 90½; 4th cockerel, 94¼; 1st, 4th pullet, 95¼, 94¾; 2d

40 White Wyandotte cockerels for sale at reasonable prices for quick buyers. Kenilworth Poultry Farm, R. R. No. 18, Haughville, Ind. 1-05

SILVERS. WYANDOTTES. WHITES.
My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95 Stock for sale Eggs: Silvers $3; Whites $2 50 for 13 straight. Dr. C. L. Hallam, Mooresville, Ind. 1-2-05

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COCKERELS.
Pure White, Stay White. Great Bargains.
At following prices 5 $1.50; 6 $2; 8 $2 50; 8 $3; 5 $3 50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable
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R. R. No. 18, Haughville Station,
INDIANAPOLIS, IND.

WHITE COCHIN BANTAMS. **Stock For Sale Now.** From the best stock that is to be found, East, West, North or South. Sire of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. stock for sale.
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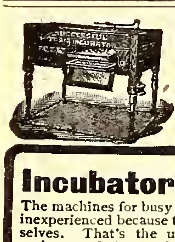
BARGAINS IN S. C. BROWN LEGHORNS For a short time we will sell nice large cockerels and pullets for $1.00 and up to make room for winter stock. Some grand show birds and breeders for sale. Write for circulars and show records. **JOHN R. HILL, 630 Main Street, Urbana Ohio.**

White Cochins
Champions at New York
Special prices now on breeding and exhibition males.
CLAYTON & FREEMAN
Plainville, Conn.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Write for prices. Circular free. **C. E. VASS, WASHINGTON, N. J.**

LIGHT BRAHMAS AND S. C. WHITE LEGHORNS.
win at the great Rochester Show in a very strong class of LIGHT BRAHMAS; 1st and 2d on ckl; 3d on cock; 4th on hen; 5th on cockerel. IN S. C. W. LEGHORNS a class of 141 birds of A. No. 1 quality. win 1st on cockerel, 5th on cock and 5th on pullet. Birds to sell. Leghorns $2 per 15; Light Brahma eggs $3 for 15. Also Incubator eggs by the 100 $5 00. Mention F. G.
G. S. Moore, Box 65, Trenton Falls, N. Y.



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Choice Breeding & Exhibition Stock!

For sale in Barred Plymouth Rocks, Buff Leghorns, White Wyandottes and Brown Leghorns. Both old and young at right prices. Satisfaction guaranteed. Also six pointer pups whelped May 11, 1903, color liver and white, direct decendants of imported stock. Write your wants. Address
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ADAMS CO. MANCHESTER, OHIO.

MAMMOTH BLUE BARRED ROCKS
still on top At Eastern Ill. P. Show Jan. 11 to 16, 1904, I won as follows: 1st, 5th cock; 1st ckl; 1st, 2d, 3d, 4th, 5th hens; 2d, 3d, 4th, 5th pul; 1st, 2d pen; 1st display: 1st young pen, 1st old pen; 1st heavy-wt pen over all breeds (wt. of pen 53 pounds, 1 cock and 4 hens); also American Barred Rock Club cup for best cock, hen, cockerel and pullet in show; won $75 in cash and specials. Book your orders early for eggs, at $3 per 15; $5 per 30. All birds above standard weight and score 90 to 93½ points. Address
MRS. JNO. L. GAISER, CHARLESTON, ILL.

breeding pen, 187 7-10. J. T. Phillips, Bloomington, Ill., 2d cock, 91½; 3d hen 93¼; 4th hen, 93. Frank Kinsey & Son, McLean, Ill., 1st cock, 94¾; 1st, 2d hen, 95¼, 95; 1st, 2d, 3d cockerel, 95, 94¾, 94¾; 2d, 3d pullet, 95, 94¾; 1st, 3d breeding pens, 190, 187¼.

DARK BRAHMAS.

Henry Ringhouse, Bloomington, Ill., 1st, 2d cock, 93, 90¾; 1st, 2d, 3d, 4th hen, 94½, 94¼, 92¾, 92¾; 1st, 2d, 3d, 4th cockerel, 94½, 93¾, 92¾, 91¼; 1st, 2d, 3d pullet, 94, 92¾, 92¾; 1st breeding pen, 188⅜.

BUFF COCHINS,

W. C. Adams, Downs, Ill., 1st cock, 92½; 1st, 2d, 3d, 4th hen, 95, 91½, 89½, 88½; 1st, 2d pullet, 94, 91; 1st breeding pen, 185 5-16.

LIGHT BRAHMAS..

F M Anderson, Colfax, Ill., 1st, 2d, 3d, 4th cock, 94¾, 94¾, 94½, 91; 1st, 2d, 3d, 4th hen, 95¼, 94½, 94¼, 94; 1st, 2d breeding pen, 189¾, 187 5-16. G. P. Koehler, McNabb, Ill., 2d cockerel, 87¾. M. A. Gifford, McLean, Ill., 1st, 2d pullet, 92¼, 91½.

PARTRIDGE COCHINS.

W. H Cleavs, Buckley, Ill., 1st cock, 91; 1st, 2d, 2d hen, 95, 93½, 91½; 1st, 2d, 3d, 4th cockerel, 93½, 93½, 92½, 91¾; 1st, 2d 3d pullet, 94¼, 93, 92¼; 1st breeding pen, 187½.

BLACK LANGSHANS.

J. H. Rader, Bloomington, Ill., 1st hen, 91¾; 1st, 2d cockerel, 92½, 91; 1st, 2d, 3d pullet, 93¾, 92, 90½.

S. C. WHITE LEGHORNS.

F. M. Maurer, Bloomington, Ill., 1st cock, 95; 1st, 2d, 3d, 4th hen, 96, 96, 94¾, 94; 1st cockerel, 95¾; 1st, 2d pullet, 95½, 95½; 1st breeding pen, 191½. L. T. Phillips, Downs, Ill., 2d, 3d cockerel, 95, 93½; 3d, 4th pullet, 95¼, 94¾; 2d breeding pen, 189 9-16.

BUFF LEGHORNS.

J. H, Wheatcroft, Wheatcroft, Ky., 1st cock, 91½; 1st, 2d hen, 93¼, 93; 1st, 2d cockerel, 92½, 91½; 1st, 2d, 3d, 4th pullet, 94, 93, 93¾, 92; 1st breeding pen, 184½.

S. C. BROWN LEGHORNS.

Miss Carrie Wheelock, McLean, Ill., 1st, 2d, 3d, 4th pullet, 90¾, 90½, 90¼, 89¾.

HOUDANS.

W. C. Adams, Downs, Ill., 1st cock, 91¾; 1st hen, 94¼.

S. C. BLACK MINORCAS..

J. F. Hulva, Bloomington, Ill. 1st, 2d, 3d, 4th hen, 94¾, 94¾, 92½ 91½; 1st, 2d cockerel, 94½, 93¼; 1st, 2d, 3d, 4th pullet, 84¼, 94, 94, 93¼.

PIT GAMES.

Gapen Bros., 1st cock; 1st hen.

SILVER SPANGLED HAMBURGS.

W. C. Adams, Downs, Ill., 1st cock, 90½; 1st hen 90. Dr. H. Rodenhauser, Bloomington, Ill., 1st cockerel, 92; 3d pullet, 92¼. J. T. Phillips, Bloomington, Ill., 2d cockerel, 92; 1st, 2d, 4th pullet, 93¼, 93¾, 92¼.

BUFF COCHIN BANTAMS,

W. C. Adams, Downs, Ill., 3d, 4th hen, 92¼ 91½; 2d cockerel, 92¾; 1st, 3d pullet, 93½, 93; 1st breeding pen, 185 5-16. M. A. Gifford, McLean, Ill., 2d hen, 93¼, J. F. Hulva, Bloomington, Ill., 1st cockerel, 94¼; 2d, 4th pullet, 93¼, 92¾. E. E. Phillips, Bloomington, Ill., 1st hen, 93½.

SILVER SEBRIGHT BANTAMS.

W. C. Adams, Downs, Ill, 1st cock, 92.

BLACK AFRICAN BANTAMS.

J. F. Hulva, Bloomington, Ill., 1st cock, 93.

BLACK B. R. GAME BANTAMS.

J. F. Hulva, Bloomington, Ill., 1st cock, 98¾; 1st, 2d, 3d hen, 92¾, 91¼, 91; 1st, 2d pullet, 93, 92¼.

GOLDEN DUCKWING BANTAMS.

J. F. Hulva, Bloomington, Ill., 1st cock, 93; 1st hen, 91¾.

All premiums on pigeons awarded to Evans Bros., Normal, Ill.

The Mooresville, Ind. Show.

BY C. A. JOHNSON.

Here we found one of the best small shows it has been our lot to see for several years. The association headed by D. F. Jones, president, and Dr. C. L Hallam, secretary, is to be credited for the good show brought together, and for the congenial treatment given to exhibitors and visitors; and to say that all went home highly pleased is expressing it mildly. The dates, Dec. 21-24, 1904, were agreeable to all and brought the association a large attendance.

There were nearly five hundred entries and quality fit to go to any show in America. Especially was this true of the Buff Orpingtons and Silver and White Wyandottes. W. C. Pierce and the writer placed the awards, and

BURDICK'S BEAUTIES
R. C. R. I. REDS
Win at Chicago, Dec. 10 19, '04, 1st cockerel, 93¼; 3d cock, 92¾; 2d, 3d, 4th and 5th pullet, 94½, 94¼, 94¼, 93¾; 1st pen, 187 7-16. Stock for sale, Egg orders booked now.
W. W. BURDICK,
ALBA, MICHIGAN.

Rhode Island Reds
Rose and Single Combs.
Eggs from best pens, $3.00 per 15 or $5.00 per 30. From good pens $2.00 per 15 or $3 00 per 30. Orders booked now on receipt of one-half the amount of order, the balance to be paid before eggs are shipped. Egg orders filled promptly. Don't forget to state whether you want Single or Rose Comb eggs. No more stock for sale this season, except a few Rose Comb cockerels.
Members Rhode Island Club of America.
H. W. DOENGES & SON,
703 N. Eighth St., Springfield, Ill.

SEETON'S BARRED PLYMOUTH ROCKS
ALWAYS WIN
At the last 5 shows in Pennsylvania and Ohio they have cleaned the field. I sell eggs from 10 Grand Exhibition matings at $3 per setting. My circular tells it all and is free to you. Mention Gazette when writing.
J. H. SEETON,
BELL PHONE 12943. BOX 4 R. D., CANTON, OHIO.

SPECIAL.
Send 15 cents and get the best poultry paper published for a whole year. The WORLD'S POULTRY AND PET STOCK REVIEW will give all the World's Fair Poultry, Pigeon and Dog news. Also give account of the big
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that will be sprung on the AMERICAN POULTRY ASSOCIATION during the BIG SHOW in October. A beautiful World's Fair souvenir and a guess in our great $50 CONTEST free to all new subscribers. Send to day. Address, (PROF.) WM. HENRY GRAY, Editor and Publisher, 1143 OLIVE ST., ST. LOUIS, MO.

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Light Brahmas, Barred P. Rocks, White and Silver Wyandottes Hardy, Prolific, Farm bred, pure stock. For birds at reasonable prices or "Eggs to Hatch" at 6c each, write WALTER SHERMAN, Hill Top, Middletown, R. I.

SIX GREAT BREEDS
Line Bred Since 1888.

White Leghorns, White Plymouth Rocks White Wyandottes, Barred Plymouth Rocks, Black Minorcas, Light Brahmas.
Of all breeds these give the most pleasure and profit. Beginners and enthusiasts should consider nothing but high quality stock, so to have from the start the only kind that experienced breeders will buy—the best and only the best.
Over 1200 Highest Quality Exhibition Birds. "Racehorse." Stock line bred for positive results, has won highest honors at St. Louis, New York, Boston, Chicago, and other shows. Mated pens for breeding $80 to $100.
EGGS — From two special matings each breed $10 per 12 straight. From assorted pens $5 per 12, $10 per 36, $20 per 100.
Over 5000 Birds for Great Egg Production have won an enviable and world wide reputation for laying.
Mated pens for breeding $15 to $35. Eggs $2 per 12, $8 per 100, $70 per 1000. Selected breeding cockerels $8 to $20 each. Write for descriptive catalogue, sent free on application.
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Wouldn't you like to have us ship you a Hawkeye on
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The simplest, most durable hatcher on the market, and sold at prices within the reach of all. Absolute satisfaction guaranteed. Each machine furnished with high grade thermometer, egg tester, funnel, Hawkeye safety lamp, complete instruction book and free guide to poultry raisers. You take no risks under this plan—our guarantee is backed by a $50,000 bond.
Write now for Free Catalog and particulars regarding free trial.
Hawkeye Incubator Co., Box 86 Newton, Iowa

in many instances it took careful consideration to do justice to the class, so close was the competition.

The largest and closest competition was found in White and Silver Wyandottes; Barred Rocks, White and Black Langshans and Buff Orpingtons, with White and Buff Rocks, Buff and Partridge Cochins and White and Brown Leghorns closely following.

The association decided to hold their exhibition on the same date next year, and a larger and better show is sure to result.

A 20th Century Wonder.

The Cyle Hatcher, a metal machine for hatching chickens, is styled a 20th century wonder. It embraces features not found in any other machine and is a new departure in the incubator world. It was designed to take the place of the hen and is offered as an improvement over wooden machines, embodying principles that cannot be obtained with a wooden construction.

Being made entirely of metal and asbestos it is absolutely fireproof, will not swell or shrink, and is not affected by varying conditions of atmosphere as wooden machines are. It is the result of years of experiments conducted by a practical poultryman with an ambition. His ambition was twofold; he wanted to make a metal machine that would get nearer to the mother-hen conditions in the hatching process, and then he wanted to be able to sell that machine for $5.00. Five dollars is a nice, easy price to pay; it's even money, and, while it don't leave the manufacturer much profit, he figured that people could afford to buy several of them. In fact, his experience with hatching machines convinced him that three 50 egg incubators were better than one with 150 egg capacity. His reasons for this are interesting and fully set forth in the catalogue advertising this machine.

The Cycle Hatcher, sold for $5 00, is a complete machine, and includes everything necessary to hatch eggs but the oil. It is made by the Cycle Hatcher Company, of Salem, N. Y., who would like to place a copy of their new catalogue in the hands of every poultry raiser and everybody interested in hatching chickens. They will send it free to all applicants. Simply mention this paper when you write.

Awards of the Illinois State Poultry Association.

BARRED PLYMOUTH ROCKS.

Chas. F. Schlueter, Reynolds, Ill., hen 1st; cockerel 4th. F. B. Schlotter, Keokuk, Ia., hen 2d. H. & J Stringer, Lincoln, Ill., cock 1st. Clyde C. Johnston, Forrest, Ill., cock 3d. Klein & Anderson, Macon, Ill., cock 2d; pullet, 2d, 3d, 4th: pen, 1st. Mrs. Tillie Leach, Cheneyville, Ill., ckl, 3d; pul, 1st. T. E. Orth, Washington, Ill., pen, 2d. Mrs. W. K. Jones, Atlanta, Ill., ckl, 2d. Charles Masters, Plaza, Ill., ckl, 1st. Faith & Bramley, Palmyra, Ill., hen, 4th; pen, 4th. L. J. Hagel, Peoria, Ill., hen, 3d; pen, 3d.

WHITE PLYMOUTH ROCKS.

L. J. Hagel, Peoria, Ill., ck, 1s ;

Headache

Can be Cured with Dr. Miles' Anti-Pain Pills.

If your nerves are subject to disturbances, such as Headaches, Neuralgia, Backache, Rheumatism, Menstrual Pains, Sleeplessness, etc., their jarring and jangling can be quickly ended with a Dr. Miles' Anti-Pain Pill.

Dr. Miles' Anti-Pain Pills are pleasant little pink tablets, which do not act on the bowels, nor do they have any disagreeable weakening or habit-forming effect on the system.

They are the result of the latest scientific knowledge on the subject of Pain, and bring relief safely and quickly to the greatest sufferer.

You should always keep a box of Dr. Miles' Anti-Pain Pills in the house, since you never know when pain may attack you, and it is wrong to suffer when your suffering can be so quickly relieved.

Dr. Miles' Anti-Pain Pills contain no opium, chloral, cocaine, morphine, or similar drugs, and are sold by druggists under a guarantee to relieve you, or pay your money back.

By relieving Pain, Dr. Miles' Anti-Pain Pills shorten suffering, and lengthen life. 25 cents. Never sold in bulk.

"I have used Dr. Miles' Anti-Pain Pills when troubled with headache, and find that one pill infallibly effects relief in a very short time. I also use Dr. Miles' Nerve and Liver Pills when necessary. I am considerably afflicted with neuralgia of the head and find these pills of much benefit to me. They are all that is claimed for them."—GEORGE COLGATE, 219 Oakland St., San Antonio, Tex.

FREE Write to us for Free Trial Package of Dr. Miles' Anti-Pain Pills, the New Scientific Remedy for Pain. Also Symptom Blank. Our Specialist will diagnose your case, tell you what is wrong, and how to right it, Free. DR. MILES MEDICAL CO., LABORATORIES, ELKHART, IND.

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Write for cirular to
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Of me unless you want good ones. Have won 22 premiums this winer. Stock and eggs for sale.
EGGS $1.50 FOR 15.
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Reliable Exhibition Coops
Solid, rigid, put together with screws, these coops are just right for the display and protection of valuable birds. The woodwork is painted a dainty blue tint which in contrast with white muslin gives your birds ideal surroundings. Coops can be cleaned even if piled on each other. Six sizes—single and double. Send 10 cents for postage and get a book worth dollars to any poultryman.
Reliable Incubator and Brooder Co.
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WHITE PLYMOUTH ROCKS.
If you are in need of a prize winner don't forget I have them. I have for sale all of my Dayton and Columbus prize winners scoring to 95½. If you are looking for the best, address
Ralph R. Roebuck,
R. R. 6. **Washington C. H., Ohio.**

PARTRIDGE WYANDOTTES!
THE GREAT WINTER LAYERS
A very few fine cockerels for sale at prices that will make them go. No more pullets for sale. Eggs from three fine breeding pens at $2 for 15 eggs. Write for circular and prices. Mention Gazette.
WM. V. RYAN, 209 S. Wade Ave., WASHINGTON, PA.
MEMBER PARTRIDGE WYANDOTTE CLUB.

H. J. RADER'S BLACK LANGSHANS!
Again winners at Fanciers' Association show Indianapolis, Feb. 8 to 12, 1904 won cock 2d; ckl 3d, 4th; hen 3d, 4th; pullet 1st. I had six birds entered. Eggs $2 per setting. Special mating a matter of correspondence. Mention Fanciers' Gazette when you write.
H. J. RADER, LA FAYETTE, IND.

Buff Rocks Exclusively.
Have the best lot of young stock it has ever been my pleasure to hatch. If you are looking for new blood or birds for show purposes let me book your order now. I have in my yards first hen at Cleveland 1902. Cockerels from $3.50 up, pullets $2.50 up. A few old breeders for sale at prices that are right. Get your order in early and get the pick of the flock.
H. H. COWEN, BOX G. VIRDEN, ILL.

hen, 2d; ckl, 3d; pul, 3d; pen, 2d. Archie Davis, Fremont, Ill., ckl, 1st; pul, 1st, 2d. Ira H. Sheets, Macomb, Ill., ck, 2d; hen, 1st, 3d, 4th; ckl, 2d; pen, 1st. Jacob Geibelhausen, Peoria, Ill., ckl, 4th; pul, 4th.

BLACK PLYMOUTH ROCKS.

J. W. Creighton, Pootoomac, Ill., hen, 1st, 2d, 3d, 4th; ckl, 1st, 2d; pul, 1st, 2d, 3d, 4th; pen, 1st, 2d.

BUFF PLYMOUTH ROCKS.

W. E. Russell, Danville, Ill., ck, 1st, 2d, 3d; hen, 1st, 2d, 4th; ckl, 1st, 2d; pul, 2d, 3d; pen, 1st, 3d. Simon Lynch & Son, ck, 4th; hen, 3d; ckl, 3d, 4th; pul, 1st, 4th; pen, 2d, 4th.

WHITE WYANDOTTES.

John Coolidge, Galesburg, Ill., ck, 1st; hen, 3d; pul, 2d, 3d; pen, 1st. Victor Dewein, Warrensburg, Ill., ck, 4th; ckl, 4th; pen, 4th. C. J. Larson, Galesburg, Ill., ck, 3d; hen, 1st; pul, 1st; pen, 3d. T. W. Nixon, Saybrook, Ill., ckl, 3d. F. D. Roszell, Peoria, Ill., pul, 4th. Thos. P. Smith, Hoopeston, Ill., ckl, 2d. J. M. Wiley & Son, Elmwood, Ill., ck, 2d; hen, 2d, 4th; ckl, 1st; pen, 2d.

BUFF WYANDOTTES.

E. W. Norene, Altoona, Ill., ck, 1st, 4th; hen, 1st, 2d, 3d, 4th; ckl, 1st; pul, 2d, 3d, 4th; pen, 1st, 2d. Faith & Bramley, Palmyra, Ill., ckl, 3d, 4th; pul, 1st; pen, 4th. Frank A. Shurk, Streator, Ill., ck, 2d. H. E. Bates, Galesburg, Ill., ck, 3d; ckl, 2d; pen, 3d.

SILVER LACED WYANDOTTES.

Greebe & Erdman, Warsaw, Ill., pul, 4th. O. B. Finks, Allentown, Ill., ck, 2d; hen, 1st. Frank S. Vaughan, Peoria, Ill., ck, 4th. Fowler Bros., LaHarpe, Ill., ck, 3d; hen, 2d; ckl, 2d; pul, 1st; pen, 3d. M. H. Randall, Ashton, Ill., ck, 1st; hen, 4th; ckl, 3d; pen, 2d. Calvin Ott, Prophetstown, Ill., ckl, 1st; pul, 2d; pen, 1st. T. W. Nixon, Saybrook, Ill., ckl, 4th; pul, 3d; pen, 4th.

PARTRIDGE WYANDOTTES.

Williams Poultry Co., Saybrook, Ill., hen, 2d, 4th; ckl, 1st, 3d, 4th; pul, 2d, 3d, 4th; pen, 2d. E. A. Johnston, Maywood, Mo., pen, 3d. C. S. Johnson, Danville, Ill., hen, 1st, 3d; ckl, 2d; pul, 1st; pen, 1st. Thos. Hocking, LaSalle, Ill., ck, 1st.

CORNISH, INDIAN GAME.

George Woelber, Monmouth, Ill., ck, 2d; hen, 4th; pen, 4th. B. D. Phoenix, Bradford, Ill., ck, 1st; hen, 2d, 3d; ckl, 2d; pul, 2d, 3d; pen, 1st. Mrs. B. F. Knappenberger, Macomb, Ill., hen, 1st; ckl, 1st, 3d, pul, 4th, pen, 2d. Thos. Hocking, LaSalle, Ill., ckl, 4th; pul, 1st; pen, 3d.

ROSE COMB RHODE ISLAND REDS.

Fowler Bros., LaHarpe, Ill., ck, 1st; pul, 4th; pen, 2d. A. C. Thoma, Springfield, Ill., ck, 2d; hen, 1st, 2d; ckl, 2d, 3d; pul, 2d; pen, 1st. Chas. F. Willis, Saybrook, Ill., pul, 3d. H. W. Doenges & Son, Springfield, Ill., ckl, 1st; pul, 1st.

SINGLE COMB RHODE ISLAND REDS.

G. M. King, Peoria, Ill., ckl, 1st. A. G. Murray & Son, Springfield, Ill., ck, 1st, hen, 1st, 2d, 3d, 4th; ckl, 2d; pen, 1st, 3d. H. W. Doenges & Son, Springfield, Ill., ck, 2d; pul, 1st, 2d, 3d, 4th; pen, 2d, 4th.

SINGLE COMB BLACK MINORCAS.

Rev. C. W. Walter, Peoria, Ill., ck, 1st; hen, 1st, 2d; ckl, 1st, 2d. Herman P. Mammen, Peoria, Ill., ckl, 3d. Clyde C. Johnston, Forrest, Ill., pul, 1st, 4th. John W. Ellis, Forrest, Ill., pul, 2d. B. D. Phoenix, Bradford, Ill., ckl, 4th; pul, 3d.

ROSE COMB BLACK MINORCAS.

Herman P. Mammer, Peoria, Ill., ckl 1st, 2d; pul 1st, 2d.

BUFF ORPINGTONS.

Mrs. Jos. Belsley, Peoria, Ill., ck 2d; hen 1st, 3d; ckl 1st, 2d; pul 1st, 2d, 3d, 4th; pen 1st. N. M. Baker, Peoria, Ill., ck 1st; hen 2d, 4th.

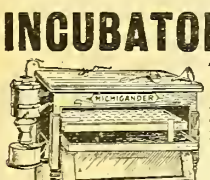
BLACK ORPINGTONS.

N. M. Baker, Peoria, Ill., ckl 1st; pul 1st, 2d.

LIGHT BRAHMAS.

T. E. Laurie, Jacksonville, Ill., hen 1st. E. & J. S. Erickson, Hoopeston,

INCUBATOR BARGAIN



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Won at World's Fair, 2d and 4th cockerels; 7th hen; 2d cockerel; 6th pullet; 2d pen. Won more Illinois special prize money than all the other breeders combined. Won 1st and 3d cock; 4th hen; 2d cockerel; 1st pullet; 1st pen in the state. Have won largely at Chicago repeatedly. At December show, 1901, 1st 4th, 5th cock; 1st, 2d hen; 1st, 2d, 3d, 4th cockerel; 1st, 2d, 4th pullet; 1st, 2d pen, and silver cup for best display. Exhibition or breeding stock for sale. Eggs 15 for $5.00

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A GRAND LOT OF STOCK FOR SALE

Winning at big Indianapolis show Feb. 8 to 12, 1904, 2d pen against strongest competition in America, winning 4 other important prizes from 7 entries. Winning at Frankfort, Ind. show Dec. 14 to 20, 1st cock; 1st and 2d cockerel; 1st and 2d hen; 1st and 2d pullet and 1st pen. Five pens mated. Eggs for sale from these pens. Write for egg circular and for prices. Please mention Fanciers' Gazette. STOCK GUARANTEED SATISFACTORY.

Ill., ck 3d; pul 1st, 2d; pen 2d. Simon Lynch & Son, Covington, Ill., ck 2d, 4th; hen 4th; ckl 1st, 2d, 4th; pen 1st. Klein & Anderson, Macon, Ill., pul 3d. J. W. Doak; Paris, Ill., ck 1st; ckl 3d; pen 4th. Mrs. S. M. Robertson, Robinson, Ill., hen 2d, 3d; pul 4th; pen 3d.

DARK BRAHMAS.

Geo. F. Etzkon, Oakdale, Ill., hen 1st; ckl 1st, 2d: pul 1st, 2d, 3d; pen 1st.

BUFF COCHINS.

Gelder & Robertson, Palmyra, Ill., ck 1st, 2d, 3d; hen 1st, 2d, 3d, 4th; ckl 2d, 3d, 4th; pul 1st, 3d; pen 1st, 2d. B. D. Phoenix, Bradford, Ill., ckl 1st. Chas. J. Walter, Peoria, Ill., ck 4th; pul 2d, 4th; pen 3d. Carl E. Vance, Springfield, Ill., pen 4th.

PARTRIDGE COCHINS.

Klein & Anderson, Macon, Ill., ck 3d, 4th; hen 1st, 2d, 3d, 4th; ckl 2d, 4th; pul 1st, 2d; pen 1st, 2d. Ray T. Duncan, Blandiusville, Ill., ckl 3d. L. W. Kesling, Peoria, Ill., ck 1st, 2d; ckl 1st; pul 3d, 4th.

WHITE COCHINS.

O. W. Manworing, Peoria, Ill., hen 1st; ckl 1st, 2d; pul 1st.

BLACK LANGSHANS.

McCoy Bros., Vincennes, Ind., ckl 3d. Chas. G. Miller & Son, Booneville, Mo., ck 1st; hen 2d, 3d; pul 1st, 2d, 3d; pen 1st. Wm. Mayers, Danville, Ill., ck 4th; ckl 4th; pul 4th: pen 3d. W. R. Trumball, Waverly, Ill., ckl 2d; pen 3d. Gelder & Robertson, Palmyra, Ill., ck 2d, 3d; hen 1st, 4th; ckl 1st; pen 2d.

WHITE LANGSHANS.

Bivens Bros., Palmyra, Ill., ck 1st; hen 1st, 2d, 3d, 4th; ckl 1st, 2d; pul 1st, 2d, 3d, 4th; pen 1st, 2d.

SINGLE COMB WHITE LEGHORNS.

Geo. F. Etzborn, Oakdale, Ill:, hen 3d; ckl 1st; pul 1st; pen 1st. James A. McIntosh, Macomb, Ill., ck 4th; hen 5th; ckl 3d; pul 4th; pen 4th. Ellis Moathis, Farmington, Ill., pul 3d. F. M. Maurer, Bloomington, Ill., ck 3d; hen 1st: ckl 4th: pul 2d; pen 2d. Jos. Belsley & Son, Peoria, Ill., ck 1st, 2d; hen 1st; ckl 2d; pen 3d.

ROSE COMB WHITE LEGHORNS.

Chas. H. Rose, Evanston, Ill., ck 2d, 4th; hen 2d; ckl 1st; pul 3d; pen 1st. Clarance Hewes, Indianapolis, Ind., hen 4th; ckl 2d; pul 2d; pen 2d. J. A. Leland, Springfield, Ill., ck 3d; hen 1st; ckl 3d; pul 4th; pen 3d. E. L. Kappleman, Evanston, Ill., ck 1st. John J. Peters, Lincoln, Ill., hen 3d; ckl 4th; pul 1st; pen 4th.

SINGLE COMB BROWN LEGHORNS.

Van Tassell Bros., Peoria, Ill., hen 2d, 4th. Jos. Belsley & Son, Peoria, Ill., ck 1st, 2d, 3d; hen 2d; ckl 4th; pul 2d, 4th; pen 3d. James Raleigh, Peoria, Ill., ck 4th; hen 1st; ckl 1st, 2d, 3d; pul 1st, 3d; pen 1st, 2d.

ROSE COMB BROWN LEGHORNS.

Dr. F. M. Reed, Wyanet, Ill, ck 1st; hen 2d; ckl 2d; pul 1st. G. E. Breed, Galesburg, Ill., ck 2d; hen 1st, 3d; ckl 1st; pul 2d, 3d; pen 1st.

SINGLE COMB BUFF LEGHORNS.

Robt. Fenerbach, St. Louis, Mo., ck 1st, 3d; ckl 1st; pul 1st, 4th. Herman Moschel, Peoria, Ill., ckl 3d; pul 2d; pen 3d. Fred E. Olson, Galva, Ill., ck 2d; hen 2d, 3d; ckl 4th; pul 3d; pen 1st, 4th. Ed J. McDonough, Peoria, Ill., ck 4th; hen 1st, 4th; ckl 2d; pen 2d.

SILVER SPANGLED HAMBURGS.

Van Tassell Bros., Peoria, Ill., ckl 2d; pul 2d, 3d. Lester Hagel, Peoria, Ill., hen 1st, 2d, 3d, 4th; ckl 1st; pul 1st.

GOLDEN SEABRIGHT BANTAMS.

Geo. A. Heyl, Washington, Ill., ck 1st. A. Z. Copeland, Potomac, Ill., hen 1st, 2d, 3d, 4th; ckl 1st, 2d; pul 1st, 2d, 3d, 4th; pen 1st, 2d.

BLACK BREASTED RED GAMES.

Jacob Halfin, Springfield, Ill., ck 1st; hen 1st, 2d; ckl 1st, 2d; pul 1st, 2d, 3d.

BUFF COCHIN BANTAMS.

Jacob Ehlein, Peoria, Ill., ck 3d, 4th; ckl 2d. H. Kavanaugh, Peoria, Ill., ck 1st, 2d; hen 1st, 2d, 3d, 4th.

WHITE HOLLAND TURKEYS.

A. Z. Copeland, Potomac, Ill., ck 1st; hen 1st.

WHITE WYANDOTTES.

I breed the best, and I have a few cockerels for sale that are first-class. Prices reasonable, (Wolf Strain). I can furnish eggs at $3 per setting from my best. Pleased to answer your inquiry. **Mrs. Effie V. Dennis, Lowder, Sangamon Co., Ill.**

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Our last winnings at the great A. P. A. Show, Indianapolis were 14 firsts, 8 seconds, 9 thirds on the above varieties, I also won over the Madison Square Garden winners 1903 at Chicago 1903.

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At the Chicago Show, Jan. 23-98, '05, my White Langshans won, (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans $3.00 per 15 / Black Langshans $2.00 per 15 } Straight.

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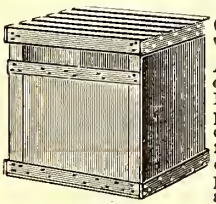

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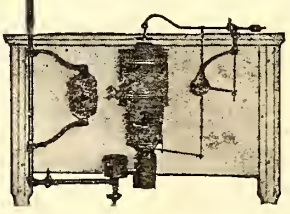

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Bivens Bros., Palmyra, Ill., ck 1st; hen 1st, 2d; pul 1st, 2d; pen 1st. Geo. A. Heyl, Washington, Ill., hen 4th; ckl 1st. Geo. F. McClellan & Sons, Groveland, Ill., ck 2d; hen 3d.

PEKIN DUCKS.

Geo. A. Heyl, Washington, Ill., ck 3d. Robert W. Buhl, Belleville, Ill., pul 3d; pen 2d. G. F. McClellan & Son, Groveland, Ill., ck 1st, 2d; hen 1st; ckl 1st, 2d, 3d, 4th; pul 1st, 2d, 4th; pen 1st.

RHUEN DUCKS.

Geo. A. Heyl, Washington, Ill., ckl 2d; pul 1st. Lee & Clemson, Washington, Ill., ck 1st; hen 1st, 2d; ckl 1st: pul 2d, 3d.

WHITE MUSCOVY DUCKS.

George A. Heyl, Washington, Ill., ck 2d, 3d; hen 2d, 3d. A. Z. Copeland, Potomac, Ill., ck 1st; hen 1st.

COLORED MUSCOVY DUCKS.

George A. Heyl, Washington, Ill., ck 1st, 2d; hen 1st, 2d.

TOULOUSE GEESE.

Mrs. Ella Clemson, Washington, Ill., ck 2d; hen 2d. Lee & Clemson, Washingson, Ill., ck 1st; hen 1st; ckl 2d; pul 1st. George A. Heyl, Washington, Ill., ck 3d; hen 3d; ckl 1st; pul 2d.

EMBDEN GEESE.

George A. Heyl, Washington, Ill., ckl 1st; pul 1st. P. H. Spaulding, Dana, Ill., ck 1st: hen 1st.

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D, Jansen; Peoria, Ill., ck 1st; hen 1st.

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D. Jansen, Peoria, Ill., ck 1st; hen 1st.

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Robert Joos, Peoria, Ill., ck 1st; hen 1st.

BLACK MAGPIES.

Robert Joos, Peoria, Ill., ck 1st; hen 1st.

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Robert Joos, Peoria, Ill., ck 1st; hen 1st.

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RED BALD HEADS.

Robert Joos, Peoria, Ill., ck 1st; ckl 1st.

BLACK JACKOBIN.

Chas. Bartling, Springfield, Ill., ck 1st; hen 1st.

WHITE JACKOBIN.

J. B. Leallen, Peoria, Ill., ck 1st, 2d; hen 1st, 2d; ckl 1st.

BLACK SWALLOWS.

August Joos; Peoria, Ill., ck 1st; 2d; hen 1st, 2d; ckl 1st.

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W. G. Olwein, Peoria, Ill., ck 1st; hen 1st.

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Silver cup given by American Buff Rock Club; W. E. Russell; Danville; Ill.

Silver cup given by National White

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EXCLUSIVELY.

JOHN W. COX,
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At the Indianapolis A. P. A. Show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Buff Rocks ever shown in the West.

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To make room will sacrifice 150 Barred Rock and White Wyandotte hens at $1.50 to $2.50 each. Elegant youngsters later.

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WHITE **WYANDOTTES!** SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93, 92¼, 92¼, 91¾, 91½, 91, 90¼, 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89. Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50.

Dr. C. L. Hallam, Mooresville, Ind

LIGHT BRAHMAS

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CORNISH INDIAN GAMES.

Eggs from each of the above breeds $2 per 15. Both old and young in males and females for sale.

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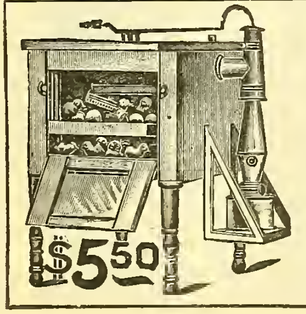

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It is a perfect hatcher of 55 egg capacity · just the thing for private families where from a few dozen to several hundred chicks are to be hatched during the season; so simple anyone can operate it and after you try one you will have no other, and your neighbors will want them.

This Early Bird is the result of our experience in raising poultry on our large poultry farm and we guarantee every machine to give satisfaction, and in order to place one in every town in the United States at once we make the price $5.50, and can ship machine at once on receipt of order.

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Silver cup given by American Buff Leghorn Club, Fred E. Olson. Galva.

Silver cup given by American Light Brahma Club, Lynch & Son, Covington, Ind.

Silver cup given by J. A. Leland. President American Rose Comb White Leghorn Club, for male showing best head points, Chas. H. Rose. Evanston, Ill.

EXHIBITION COOP SPECIALS.

A. G. Murray & Son, Springfield, 1st; T. M. Maur, Bloomington, Ill., 2d; W. E. Russell, Danvile, Ill., 3d; Gelder & Robertson. Palmyra, Ill., 4th; Wm. Mayer, Danville, Ill., 5th.

The Aurora Show.

The Fox River Poultry Association held their annual show the middle of January, 1905, which was quite successful in point of number of entries, attendance and quality of exhibits. The officers of this association are well known breeders and are efficient and hard workers. The show was neat and attractive. The colleseum building, in which the show was held, is very large and could hold 2,000 birds easily with a large display of pigeons. In fact, this building is one of the best show rooms in this country, and breeders of this section should not fail to show with the Fox River Poultry Association. The secretary, Mr. Smith, of Barred Rock fame, and Mr. Rolf, the superintendent, are hard workers. Mr. Rolf could be found on hand early and late looking after the wants of the exhibitors.

Below is the list of prize winners.

W. C. P.

WHITE WYANDOTTES.

G. Kirchgasser, Naperville, 3d ck, 3d hen, 4th pul, 2d pen. Chas. G. Arnold, Sandwich, 4th ck, 1st ckl, 4th hen, 1st pul, 1st pen. R. E. Winslow, Batavia, 3d ckl, 2d pul, 3d pen. Ed J. Barry & Son, Elgin, 2d ck, 1st hen, 4th pen. H. L. Stone, North Aurora, 1st ck, 2d hen. Mrs. J. J. Williams, Aurora, 2d, 4th ckl, 3d pul.

SILVER LACED WYANDOTTES.

William F. Rocher, Aurora, 1st ck, 1st, 2d, 3d, 4th ckl, 1st, 2d pul. William Morgan & Son, Elgin, 2d ck, 1st, 2d hen, 3d, 4th pul, 1st pen.

BUFF WYANDOTTES.

G. Kirchgasser, Naperville, 3d ckl, 1st, 2d hens, 1st, 3d pul. Fred Tebben, Park Ridge, 2d ckl, 2d, 4th pul.

BARRED PLYMOUTH ROCKS.

Fred Ficket, Aurora, 2d ck, 4th pul. Eb Denney, Aurora, 1st ck, 2d, 4th hen, 3d pen. Edward J. Heim, Naperville, 1st ckl, 2d pen. Fred J. Werrline, Aurora, 3d pul. Al Worst & Son, Plainfield, 3d ck, 4th pen. S. L. Cork, Peru, 3d ckl, 3d hen. W. M. Smith, Aurora, 2d, 4th ckl, 1st hen, 1st, 2d pul, 1st pen.

BUFF PLYMOUTH ROCKS.

All prizes to Wm. A. Stanton, Aurora.

WHITE PLYMOUTH ROCKS.

Mrs. R. E. Winslow, Batavia, 2d ckl, 3d pul. J. R. Meredith, North Aurora, 4th pul. Charles W. Kleiber, Ottawa, 1st ck, 4th ckl, 1st, 2d hen, 2d pul. Chas. LeCooke, Plainfield, 1st, 3d ckl, 3d, 4th hen, 1st pul, 1st pen.

SINGLE COMB BROWN LEGHORNS.

J. C. Johnson, Aurora, 4th ckl, 1st, 2d, 4th hen. Jerry Rolfe, Aurora, 1st, 3d ckl, 1st, 2d, 3d pul. C. A. Rolfe, Elgin, 2d ckl, 3d hen, 3d pul.

BUFF LEGHORNS.

Henry G. Hamsmith, Aurora, 1st, 3d ck, 1st, 3d ckl; 1st, 3d. 4th hen, 2d pen. Irving H. Wheatcroft, Wheatcroft, Ky., 2d ck, 2d, 4th ckl, 2d hen, 1st, 2d, 3d, 4th pul, 1st pen.

SINGLE COMB WHITE LEGHORNS.

Loveland & Son, Aurora, 4th ckl, 2d, 3d, 4th hen. Mrs J. R. Meredith, North Aurora, 3d ckl, 4th pul. Thos. Almond, Aurora, 1st ck. Mrs. H. E.

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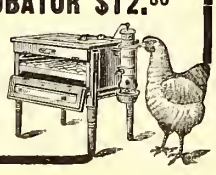

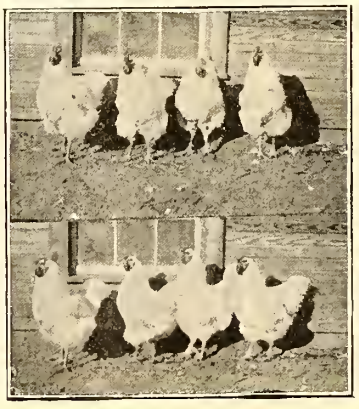

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BUFF COCHINS.

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SINGLE COMB RHODE ISLAND REDS.

Val J. Hibner, Aurora, 1st, 3d ckl, 1st, 2d, 3d pul. Edward Joslyn, Aurora, 1st ck, 1st, 2d, 3d, 4th hens, 1st pen. Edward M. Stanton, Aurora, 2d ckl, 4th pul.

SINGLE COMB BUFF ORPINGTONS.

All prizes to L. A. Anderson, Batavia.

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Edwin M. Stanton, Jr., 2d ckl, 1st, 2d hen. Al Worst & Son, Plainfield, 3d ckl, 3d pul. Mrs. J. R. Meredith, North Aurora, 4 h ckl, 1st, 2d, 4th pul. Wm. Plantz, Milwaukee, Wis., 3d ck, 3d, 4th hens.

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LIGHT BRAHMAS.

W. H. Knuth, Aurora, 2d ckl, 1st, 2d, 3d, 4th pul. F. E. Rochon, Aurora, 2d ck, 1st, 2d, 3d, 4th hen.

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WHITE PLYMOUTH ROCKS

Cock 1st, 2d, Z M Cole, Minneapolis, Minn; 3d Oleson, Minneapolis, Minn; 4th N H Benjamin, Hastings, Minn; 5th Losey, Minneapolis, Minn; cockerel 1st Treat, St. Paul, Minn; 2d Smith; 3d Treat; 4th 5th, Holloway, Merriam Park, Minn; hen 1st Holloway; 2d Treat; 4th Neil, Minneapolis, Minn; 5th Olson; pullet 1st Cole; 2d Treat; 3d and 4th Smith; 5th Holloway; pen 1st Treat, 2d Cole; 3d Smith; 4th Holloway.

BUFF PLYMOUTH ROCKS

Cock 1st Largeson, Hutchinson, Minn; 2d and 3d Bonnewell, Hutchinson, Minn; ckl 1st and 3d Thurber, Chatfield, Minn; 2d Largsson; 4th Bonnewell; 5th Groezinger, Caledonia, Minn; hen 1st Largeson; 2d Bonnewell; 3d, 4th and 5th Thurber; pullet 1st and 2d Largeson; 3d, 4th and 4th Thurber; pen 1st Largeson; 2d Thurber; 3d Bonnewell.

COLORED DORKINGS

Cock 1st Kingsley, Minneapolis, Minn; ckl 1st and 2d Kingsley; hen 1st, 3d and 5th Kingsley; 2d and 4th G Hood Thompson Duluth, Minn; pullet 1st, 2d, 4th and 5th Kingsley; 3d G Hood Thompson; pen 1st and 2d, Kingsley.

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Cock 2d F W Prouse, Minneapolis. Minn; 3d G Hood Thompson; cockerel 1st, 2d and 4th

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R. C. BUFF ORPINGTONS.

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S. C. BLACK ORPINGTONS.

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PARTRIDGE COCHINS.

Cock 2d and 3d John P Peterson, St. Paul, Minn; cockerel 1st and 2d Peterson; hen 1st, 3d 4th and 5th Peterson; pen 1st Peterson.

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All to Margaret Hope.

S. C. BLACK MINORCAS.

Cock 1st F Carlson, Minneapolis, MInn; 2d Prouse; cockerel 1st 2d and 5th Prouse; 3d Oscar Turner, Minneapolis, Minn; 4th Carlson; pullet 1st and 3d Carlson; 2d and 5th Turner; 4th Prouse; pon 1st Prouse

WHITE MINORCAS.

Cock 1st A T Cleland, Minneapolis, Minn; 3d W S Herber, Minneapolis, Minn; cockerel 1st and 4th Cleland; 2d Mrs Ed McFarlane, St Peter, Minn; 3d Herber; hen 1st Herber; 2d and 3d Cleland; pullet 1st, 4th and 5th McFarlane; 2d Cleland; 3d Herber; pen 1st McFarlane; 2d Herber.

HOUDANS.

Cock 1st Oscar Walf, Minneapolis, Minn; ckl 1st I S Beal, Minneapolis, Minn; 2d Walf; hen 1st, 2d, 3d and 5th Walf; 4th Beal; pul 1st. 2d, 3d and 4th Walf; 5th Beal; pen 1st and 2d Walf.

BLACK LANGSHANS.

Cock 1st P E Thayer. Minneapolis, Minn; ckl 1st P A Reilly. Minneapolis, Minn; hen 1st and 2d Reilly; 3d Thayer; pul 1st and 2d Reilly; 3d Thayer; pen 1st and 2d Reilly.

R. C. BROWN LEGHORNS,

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S. C. BUFF LEGHORNS.

Cock 1st H A Nelson, Duluth, Minn; ckl Harry D Dunbar, Elkhorn, Wis; 2d H F Kuth, Hutchinson, Minn; 3d Nelson; 4th Paul G Pitt, Watertown, S D; 5th Chris Miller, Jr, Winona, Minn; hen 1st, 2d and 4th Nelson; 3d Dunbar; 5th Pitt; pul 1st Nelson; 2c and 4th Pitt; 3d and 5th Dunbar; pen 1st Dunbar; 2d Nelson; 3d Pitt.

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Cock 1st Hollister; 2d and 3d F L Wright, St Paul, Minn; 4th F H Williams Minneapolis, Minn; ckl 1st and 3d Hollister; 2d Albert M Fleetham, Minneapolis; 4th and 5th Williams; hen 1st. 2d and 3d Hollister; 4th Wright; pul 1st, 2d, 3d and 5th Hollister; 4th Fleetham; peu 1st Hollister; 2d Wright.

SILVER LACED WYANDOTTES.

Cock 1st Mrs M Swedberg. Luverne Minu; 2d Wm M Swaggart, Wayzata, Minn; 3d Mrs Martin Beuder, Winona. Minn; ckl 1st. 2d and 3d Mrs Bender; 4th Carlson; 6th Wm M Swaggert; Wyzata, Minn: hen 1st Geo Packer, Hutchinsou, Minn: 2d, 3d and 4th Mrs Swedberg; 5th Swaggert; pnl 1st, 2d and 5th Swrggert; 3k and 4th Bender: peu 1st Swaggert; 2d Mrs Bender; 3d Mrs Swedoerg.

SILVER PENCILED WYANDOTTES

Cock 1st W C Edwards; 2d Jungmau; ckl 1st and 2d Edwards; hen 1st, 2d, 3d, 4th and 5th Edwards; pul 1st, 2d, 3d, 4th and 5th Edwards; peu 1st and 2d Edwards.

WHITE WYANDOTTES.

Cock 1st H H Benjamin; 3d Anderson & Edwards, Duluth, Minn; 4th Whitney; 5th E S Pearson; Zumbrota, Minn; ckl 1st and 3d Whitney; 2d and 5th E H Smith. Dulnth Minn; 4th Benjamin; hen 1st Carlson; 2d and 3d Ralph Whitney, Stewartsville. Minn; 4th Mrs McGrath; 5th Felix Cesewski; pul 1st ————; 2d Geo M Kline. Downers Grove, Ill; 3d, 4th and 5th C W Nass, LaCrosse, Wis; 3d H H Benjamin; 4th E H Smith.

BLACK WYANDOTTES.

Cock 2d Prouse; ckl 3d F G Stoudt, Chatfield, Minn; hen 1st Stoudt; 2d and 3d Prouse; pul 1st Stoudt; 2d and 2d Pronse; pen 2d Prouse.

BUFF WYANDOTTES.

Cock 1st Swedberg; 2d Knrth; 3d H A Lusk, Minneapolis, Minn; 4th and 5th E H Hunhum, Dickinsou, N D; ckl 1st and 2d Henry Hess, Winona, Minn; 3d and 4th Pearson; 5th Herbert Sparr; hen 1st, 4th and 5th Lusk; 2d Swedberg; 3d Hess; pul 1st Swedberg; 2d and 3d Pearson; 4th Lusk; 5th Dunham; pen 1st and 4th Hess; 2d Pearson; 3d Swedberg.

GOLDEN WYANDOTTES.

Cock 1st Clive H Owen; 2d, 3d and 4th. H M Sorenson, Kasson, Minu; 5th Jungman; hen 1st and 5th Soreuson; 2d and 3d Owen: 4th R C Haynes, Minneapolis; ckl 1st. 2d and 3d Owen; 4th and 5th Haynes; pul 1st and 2d Owen; 3d, 4th and 5th Haynes; peu 1st and 2d Owen; 3d Sorenson; 4th Hayues.

COLUMBIAN WYANDOTTES.

Cock 1st Owen; ckl 1st and 3d Owen; 2d T J Worthman, Minueapolis; hen 1st Owen; pul 1st, 2d and 4th Owen; 3d and 5th Worthman.

S. C. RHODE ISLAND REDS.

Ckl 1st and 5th C W Bryant. Sank Center, Minn. 2d and 3d W L Windom, Duluth, Minn, 4th G C Lillie, Minneapolis Pul 3d and 4th Windom. 2d and 5th E Boeckman, St Paul, Minn. Pen 1st Windom, 2d Boeckmau.

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Cock 1st C Y Gibbs, Wysata, Minn, 3d Alsack Ostby, Blooming Prairie, Minn. Ckl 1st Gibbs, Hen 1st and 5th Gibbs, 2d Model Poultry Yards, 3d and 4th Ostby Pul 1st, 2d and 3d Gibbs, 2d and 4th Ostby. Pen 1st Gibbs, 2d Ostby.

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Cock 1st H D Schutte. St Paul, Minn, 2d McGrath, 2d Roberts. 4th Jungman Ckl 1st Schutte, 2d, 3d and 4th Miller, 5th Chas L Brown, Washburn, Miun. Hen 1st and 2d Brown, 4th and 5th Schutte. Pul 1st and 2d Schutte, 3d, 4th and 5th Miller Pen 1st Schutte, 2d Miller, 3d Chas L Brown, Washburn, Minn, 4th Roberts.

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QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

BLACK LANGSHANS.

A fine lot bred from my Indianapolis winuers. Cockerels and pullets for the Show Room or Breeding.

—— PARTRIDGE COCHINS ——

10 yearling males suitable for show purposes. Send me your orders early. You can't beat the quality or the price

Mention Gazette. NELSON RICE, NEW MARKET. IND.

Barred Plymouth Rocks.

A fine lot of stock for sale, Quality No. 1. Cheap for the quality. Quick sale desired. I can please you. State Show winners for 10 years.

On Cochin Bantams I have won a majority of all the prizes for past 8 years. State Show winners, Sept. 1904. 5 firsts, 3 secouds, 1 third. A few of these winners for sale. WORLD'S FAIR WINNERS of 6th hen and 2d pen. Write your wants.

Buff Cochin Bantams.

W. W. Zike, R. R. No. 2. Morristown, Ind.

Fishel's White Wyandottes

The Original "World's Best" Strain. Our yards contain winners at Cleveland, New York, St. Louis, Spridgfield, Indianapolis aud the St. Lonis World's Fair, also many other shows.

2000 BIRDS TO SELL.

Prices right to suit all. Send for catalogue which is free to Gazette readers. Watch for our winnings at the leading shows this winter.

J. C. Fishel & Son, Box G, Hope, Ind.

Ckl 1st and 2d Bogart, 3d. 4th and 5th Anderson. Hen 1st and 5th Bogart, 2d, 3d and 4th Anderson. Pullet 1st, 2d and 5th, Anderson, 3d and 4th Bogart.

BLACK CAYUGA DUCKS.

All to James J Lorenzer, Clarks Grove. Minn.

INDIAN RUNNER DUCKS.

All to Lawrenoe Hope, St Paul. Minn.

PEKIN DUCKS.

Cock 1st Packer, 2d, 3d and 4th, Margaret Hope. Ckl 1st, 2d, 3d and 4th Margaret Hope. Hen 1st, 3d and 4th Margaret Hope, 2d Packer. Pul 1st, 2d, 3d and 4th Margaret Hope.

TOULOUSE GEESE.

All to C L Howe, Glencoe. Minn.

BRONZE TURKEYS.

Cock 1st and 2d J Osmondson, Nestrand, Minn, 3e Howe, Ckl 1st, 2d and 3 Osmondson. Hen 1st, 3d and 4th Osmondson, 2d Packer, 5th Howe Pul 1st, 3d, 4th and 5th Osmondson, 2d Packer.

AFRICAN GEESE.

All to Lorentzen.

GOLDEN AMHERST PHEASANTS.

1st R F Jones, Minneapolis, 2d J H Fouch, Minneapolis.

RING NECK PHEASANTS.

1st Fouch, 2d and 3d Jones.

REEVE PHEASANTS,

1st and 2d Jones.

LADY AMHERST PHEASANTS.

1st Jones, 2d Fouch.

ENGLISH PHEASANTS.

1st and 3d Fouch, 2d Jones.

SILVER PHEASANTS.

1st Fouch, 2d and 3d Jones.

GOLDEN PHEASANTS.

1st and 3d Jones, 2d Fouch.

PEA FOWLS.

1st and 2d Jones.

PEARL GUINEAS.

1st Jones.

WHITE GUINEAS,

All to Jonss.

MANDARIN DUCKS.

1st Jones.

The beautiful catalogue of the Willow Brook Farm can be had for the asking if you mention this paper. They breed the popular Orpington fowl in Single comb Buff, Black and White. Address Berlin, Conn.

Gathering Eggs.

At this time of the year, if eggs are not taken out of the nest boxes soon after tney are laid, they are apt to get frozen and of course the sheils crack. The hens get to picking them and this is often the first cause of the egg-eating habit, which is a very bad one and almost impossible to cure. It is very provoking when you go to the poultry house to see a hen just swallowing the last part of an egg. This of course can be avoided to a great extent if you see to it that the eggs are gathered up a good many times in the day.

Eggs are the most marketable product that the farm yields. They are ready for the market the minute they are laid, and the sooner they are gotten to market the better. Nothing else that the farm produces comes in so handy as a good supply of eggs. They require no cultivation, no hoeing, pruning or churning; but are in a salable condition as soon as laid. With plenty of eggs on the farm there may be a host of good things in the kitchen and money in the family purse.

Health.

The natural condition of fowls, if of proper age and with proper surroundings, is good health. Certain wrong causes bring on disease, and in nearly every case the cause, direct or remote, can be traced to the errors of the breeder or owner. To be sure, it is as Wright says: "There can be no doubt whatever that a certain percentage of death amongst fowls is an actual benefit. Fowls, like everything else, must die sometime; and, again, like everything else, it can but seldom happen that the cause of death is mere old age. A certain proportion of loss, therefore is not necessarily a proof of mismanagement, but is rather a part of the economy of the great Superintendent of the Universe, by which creatures no longer really capable of maintaining the vigor of the species are taken from a world in which they are of no further use."

Common fowls which are sick are not worth the necessary outlay, time and trouble in most cases which would be required to cure them, and commonly, a "dead hen" is hardly noticed by the owner, it being of such trifling consequence, but with the poultry fancier, whose choice specimens are of value, and in some cases of great value, the case is far different, and to him it pays to "doctor fowls" and to ever have a regard to the prevention of disease as well.

It often occurs that a fowl is ill sufficiently long for the disease to become so thoroughly seated that no aid in the way of medicines can be of any help since the symptoms of sickness are not observed, and there are so many causes for fowls to ruffle their feathers, to act listless, or for their combs and faces to appear very red or very dark, or for them to refuse to eat well, that it is no surprise that many fowls die soon after the discovery of their sickness, and this is the apparent cause for a lack of knowledge of fowl diseases.

On the opening of spring, when the diet and temperature of the atmosphere undergoes a great change, and when the energies of the system are taxed by the natural waste of rapid reproduction, fowls should be closely watched. If indigestion is manifested by their failing to eat readily, walking about listlessly, droppings of an unhealthy appearance, food from a former feed remaining in the crop, give

Wanted

A trustworthy person in each county to manage the business for an old established house of solid financial standing. A straight, bona fide weekly cash salary of $18 paid by check each Wednesday with all expenses direct from headquarters. Money advanced for expenses.

ADDRESS,
Business Manager, Third Floor, Caxton Bld'g, Chicago

Black Langshans!

PARAGON STRAIN
L. SEWELL & CO., Kankakee, Illinois.

Mrs. Hill's White Langshans

I have the largest string of 1904 prize winners in America. Can furnish you eggs and stock in season.
MRS. J. F. HILL,
R. F. D. NO. 1, PURDIN, MO.

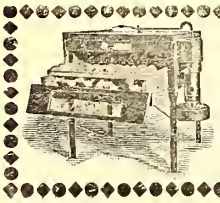
McGovney's Buff Cochins.

Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

WHEELER'S GOLDEN WYANDOTTES.

Winner of 1st cock; 6th cockerel and 6th pen at the Universal Exposition St. Louis, Mo., 1904, in the strongest competition of Goldens ever brought together in the history of the country. I have some fine cocks, cockerels, pullets and hens for sale.

W. H. WHEELER, - PALMYRA, ILL.



Make Money

Hatching Chickens with the Gem Incubator. Low in price, high grade, absolutely reliable. Satisfaction guaranteed. Now is the time to prepare for the early hatching season. Beautiful catalogue free. Write to-day.
GEM INCUBATOR CO.
Box 61, Dayton, Ohio

WYANDOTTES! SILVER WHITE & BUFF.

At the two great Chicago shows Dec. 1903 and Jan. 1904 we won on Silvers 4 firsts, 3 seconds, 4 thirds, 3 fourths and 2 fifths in the greatest classes ever shown in the U. S. Our winnings on our Buffs are too well known to make mention of them here. STOCK FOR SALE at all times. We do not sell eggs but give you the quality in stock at prices that are right. Send for circular.
NORTH SIDE POULTRY YARDS,
A. & E. TARBOX, BOX B. 10, YORKVILLE, ILL.

half teaspoonful of rhubarb, once a day for three days, and light feeding of well-cooked food will generally restore them. Soda placed in the drinking water, at the rate of one ounce to one quart of water, is also beneficial.

A disease commonly confounded with cholera, and one which prevails in all localities, but differing from cholera in the length of time it runs, and it is not contagious, is styled mucous enteritis, and is caused by biliousness and indigestion, and produces inflammation of the mucous membrane. Its symptoms are a relaxation of the bowels, droppings appear thin and watery, with shades of yellow, like sulphur. The fowl drinks incessantly, features shrivel up and take on an appearance of old age, feebleness increases and unless the disease is arrested, the fowl usually dies in from four to eight days. Preventative: varied diet, well ventilated houses, plenty of good clean water, and occasionally a little sulphur added to their soft feed. Remember. 1 teaspoonful of pulverized rhubarb mixed into a pill by adding to it a thick flour paste; remove the fowl to warm quarters. Do not allow fowls to gorge themselves, but allow them to have such food by degrees until they become accustomed to it.

Wry Tails.

The causes of wry tails in fowls are usually in the muscles or cords on the sides of the tail, one being stronger than the other, or one may be contracted from an outside cause, such as an injury or blow, or it may have become weakened by being compelled to carry it in that position when roosting on some perch too near a partition or other object, fowls being creatures of habits in this respect, and persistently seek the same location and position at night, week after week. Often the back is deformed or crooked, and in most instances of this kind the tail will be found to be out of line or wry. Then, again, some fowls, especially those with large tails, are remarkably nervous if anything comes in contact with the tail, and will tip it over to avoid the same, and in exhibition coops some specimens become wry-tailed temporarily by reason of this nervousness, and it is often quite difficult to decide whether it is wry or not. It is also produced by deformity of the back.

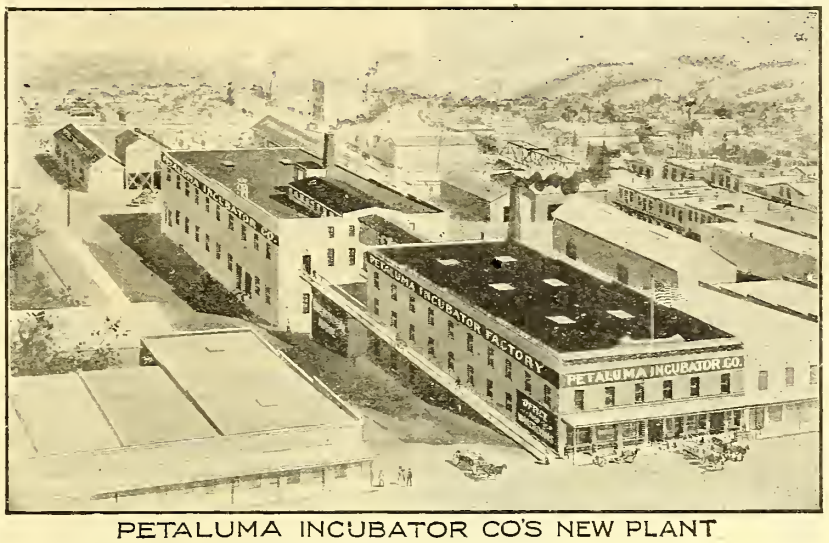
To determine this question the fowl should be viewed squarely in front, and the eye will detect at once whether the tail is carried perpendicularly or not. In cases where it seems to be only temporary, a good plan is to allow the fowl to run about on the floor or ground for some time, and often it becomes straightened up all right.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

Hens sometimes suffer from the breakage of an egg internally. There is not much to be done for such cases. The finger may be oiled and a search made for any parts of the broken shell that are within reach, and by very careful manipulation they may be removed. Ordinarily the hen gets rid of the trouble in a day or two if nothing is done for her. It is best to prevent most of such accidents by accessible roosts and nest boxes, quietness and lack of excitement from fright.

Feeding Fowls.

By some it is claimed that we cannot feed fowls too much. That liberal feeding is essential to large egg production none will deny, and when we give our hens unlimited range we may feed in safety more heavily than where they are confined in small yards, and in confinement we may give the active little Leghorn a more generous ration



PETALUMA INCUBATOR CO'S NEW PLANT
PETALUMA, CALIFORNIA

The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¼x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

than the Asiatics. Given the least chance and the Leghorn will rustle around enough to counter balance the evil effects of too heavy feeding, while the large inactive breeds will soon lay up such a state of inside fat as to make the production of eggs an impossibility.

I am not of that number who think corn is not a proper food for laying hens. When fed with judgment it is one of our best poultry foods, but when fed indiscriminately and exclusively it is no good—becomes a positive injury to the laying hens. Eggs and milk are the nearest perfect foods of anything we as yet have any knowledge of, and a hen can't produce eggs until they have extracted the raw material from their food. As no single food contains all the elements of which eggs are composed it stands to reason that no single food can be depended upon to produce them in abundance.

All foods, fed to hens, grain I mean, should be scattered in the litter upon the floor of the poultry house or raked in the loose earth of the runs. This has more special reference to the Asiatic breeds, as they will take no exercise unless compelled to do so in quest of food. Soft food should be fed in troughs; if scattered, as many do, fully one half is wasted. Soft food should never be made sloppy; always have it dry enough to crumble between thumb and finger. Many of our poultrymen have abandoned feeding soft feed nearly or entirely, but I believe it should be fed once each day, especially do I like to feed it to my hens on a cold winter's morning. After their long fast of a cold night the warm soft mess has a tendency to increase the animal heat in their bodies; then it digests sooner than grain and thus restores them to a normal temperature much sooner. For the same reason I always feed my hens heavily with corn just before going to their roost. Corn is heating, digests slowly and they will remain more comfortable during the night and will not be nearly so hungry before morning as they are when fed food that digests quicker.

Milk is the cheapest and best food we can possibly have for laying hens. It is a perfect food and hens that have some each day will make a larger egg record than even a better laying strain that is debarred from it. When I lived upon a farm I learned the value of milk as a poultry food, and since removing to town I've made it a rule to supply them with some each day, and while it has cost me quite a little sum during the past seven years, my hens have paid it all back and given me interest that would rejoice the soul of the American Shylock.

But we keep fowls for different purposes, and the best course of feeding for the laying hen is not the best for fattening fowls. Corn is one of our best foods for fattening fowls, but even for them I prefer a variety. It keeps them in better health and appetite. When feeding from my own table use, I always feed liberally with cooked rice. The small cracked grain is very cheap. I cook it as for the table, drain it as dry as possible and give them the rice water for drink, feeding the cooked rice like other soft food.

BUFF COCHINS! BLACK LANGSHANS!

WORLD'S FAIR WINNERS!

We have always won in the hottest competition and in any shows in which we shown, which are the largest shows in the west. We have won under all of the leading judges for the past twenty years. We will give you your money's worth every time. Our birds are raised in separate places

A CHOICE LOT OF STOCK TO SELL.

GELDER & ROBERTSON, Palmyra, Illinois.

PARTRIDGE COCHINS!

FIRST PRIZE WORLD'S FAIR.

Just think of it, 1st. 3d. 4th. cocks at this show also two sixths. I have the greatest line of winning males in the U. S. 20 Cock Birds to sell at bargains. Brothers and Sons of these winners. No young Stock shown. A few cockerels, hens and pullets. 15 years a breeder.

J. M. HAWORTH. - DANVILLE, ILL.

WHITE PLYMOUTH ROCKS.

The Monogram W. Rocks won during season 1903 4 40 prizes at 3 exhibitions. Great big lusty white fellows. Sure to please.

Please mention Gazette. THOS. H. JONES, GRANVILLE, O.

1000 SINGLE COMB R. I. REDS.

(TOMPKINS' STRAIN.)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G.) CONCORD, MICH.

100—50—50

which means that, yielding to popular demand, we have reduced subscription price from $1 to 50 cents a year. Our publication will continue to be issued semi-monthly, on the 1st and 15th, and the quantity and quality of its reading matter will always be maintained to that standard which, for the past fifteen years, has stamped

FARM POULTRY

as second to none in its field. FARM POULTRY is edited by John H. Robinson, a recognized authority on poultry subjects—author of poultry books—lecturer upon poultry matters—a thorough poultryman. FARM POULTRY publishes everything worth publishing about the fancy and utility sides of poultry keeping. Its readers get all list of awards at the shows, regardless of whether the winners are advertisers or not. A high-class semi-monthly, at the low cost of 50 cents a year, is splendid value indeed, but even better is our SPECIAL OFFER of FARM POULTRY one full year and a copy of the 25c book WINTER EGGS both for only 60 cents. Very liberal terms to agents. Send all orders to

Farm Poultry Publishing Co., Boston, Mass.

Mrs. Pinkerton's Chick Feed

Will SAVE your little chicks, it promotes health, and growths and prevents bowel trouble. We breed the Single Comb White Leghorns and White Wyandottes, the two popular varieties. We won our share of premiums at Iowa, Nebraska, Kansas, Illinois State Fairs, and the great St Louis Exposition; also captured five ribbons with only eight birds entered at the big Chicago Poultry Show, 1903. Send for our 1904 catalogue full of valuable information as to the care and management of little chicks and fowls, also telling about Mrs. Pinkerton's Chick Food. Try a 25 pound sack and be convinced.

PRICES: 25 Pound Sack $1.00; 50 Pound $1.50; 100 Pound $2.75.

ANNA L. PINKERTON CO., HASTINGS, NEB.

Petaluma Gets the Gold Medal.

Owing to the unfortunate controversy between the National Commission and the exposition authorities, the official announcements of awards

in many cases were long delayed. The official notice has now been issued however, and the Petaluma Incubator company, of Petaluma, Cal., receives the Gold Medal on their Petaluma Incubators and Brooders, as exhibited at the Louisiana Purchase Exposition. It came over the signature of J. A. Filcher, commissioner, who warmly congratulated the Petaluma company upon the excellence of their machines. This is a high honor from high authority. It must be remembered that the Board of Judges, as well as the exhibits, was international in character. Foreign judges assisted in making the awards, and foreign machines, as well as all leading makes in our country, were in competition. It must serve to confirm the opinion already held by a great army of users, that the Petaluma Incubators and Brooders are unexcelled.

On account of a change in business, Ed B. Murphy, Carmel, Ind., is offering his entire flock of about 200 fine Barred Plymouth Rocks for sale. His birds are in fine condition, and any one wanting some good birds will do well to correspond with him. He has a number of good cockerels scoring 90 to 91¾ at right prices for quick sales.

BEE SUPPLIES!

LEWIS' GOODS AT FACTORY PRICES.

Bee hives, frames, boxes, veils, smokers and everything else necessary for handling bees. Largest stock in Central States Our free catalogue tells all about these goods, if you are interested in bees send for one.

C. M. SCOTT & CO.,
1003 E. WASH. ST., INDIANAPOLIS, IND.

C. N. Goode, Indianapolis, Ind., the White Rock Specialist, has just made a $600 sale of White Rocks to an experimental station in Michigan. He informs us he has many just as good. Can supply finest breeding stock or eggs from his best. Mr. Goode is secretary for Indiana of American White Rock Club.

A FOOD FOR ALL FOWLS

Fowls like variety in their "bill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration **Harvey's Mixed Grains** was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints — it's free to all who ask for it.

HARVEY SEED CO.,
80 Ellicott St.,
Buffalo, N. Y.

HARVEY'S MIXED GRAINS

SALZER'S SEEDS

Beardless Barley
The barley of your dreams; no beards; easy to harvest, always big yielding. Mr. Wells, of Orleans Co., N.Y., threshed 121 bu. per acre. You can beat this in 1905 if you try.

National Oats
The marvel and wonder in oats. Will yield for you on your own farm from 150 to 300 bu. in 1905. **Try it.**

Billion Dollar Grass and Teosinte
The two greatest forage plants of the century. **Billion Dollar Grass** will produce 12 tons of magnificent hay and **Teosinte** 80 tons of green fodder per acre. Catalog tells about it.

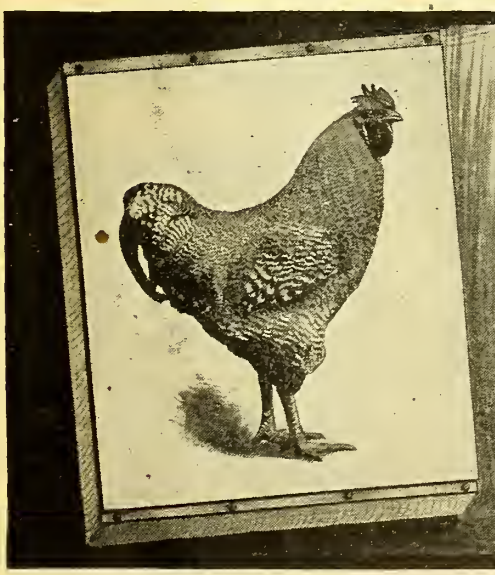
Look At These Yields
Speltz, 80 bu. grain per acre, and 4 tons of hay besides.
Macaroni Wheat, Rust Proof, 80 bu.
Victoria Rape, 40 tons of green food per acre.
Pea Oat, 35 tons.
Earliest Sweet Cane, 60 tons green food.
Potatoes, 800 bu. per acre.

Now such prodigal yields pay. You always get them when planting **Salzer's Seeds.**

Onion Seed 60c
a pound, and other vegetable seeds just as low. We are the largest Vegetable Seed growers in the world, operating 5000 acres.

$10.00 for 10c
We wish you to try our great Farm Seeds, hence offer to send you a lot of Farm Seed Samples, fully worth $10.00 to get a start, together with our great seed catalog, all for but 10c. postage, if you mention this paper.

John A. Salzer Seed Co. LA CROSSE WIS.



PERFECT PRINTING PLATES

MAKE

A GOOD SALESMAN

WE ARE MAKERS OF PERFECT PRINTING PLATES. SEND FOR FREE SPECIMEN SHEET OF HALF-TONES

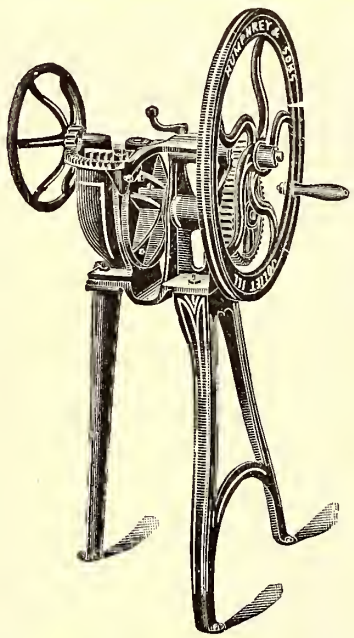
INDIANA ELECTROTYPE COMPANY
23 WEST PEARL ST. INDIANAPOLIS, IND.

Get Eggs Now.

Now is the time to get busy at making the hens lay. The prices of eggs have reached a mighty high mark and they are getting higher.

Give the hens the feed that will enable them to fill the egg basket.

"You can't make a silk purse out of

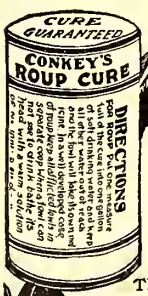


a sow's ear," and the hen can't produce eggs unless you give her the right materials. The one thing most necessary to her for this purpose is cut green bone. It contains a large percentage of protein and lime, and supplies just those elements that are lacking in ordinary feeds, and is especially valuable in making pullets lay at this time of the year, when their eggs bring the greatest profits.

Most all of our readers know this, however, and perhaps the best help we can give them is to suggest the easiest and best way of preparing it. There are a number of bone cutters on the market, but of course some are better than others and it may be hard for the inexperienced to choose.

The bone cutter we know the most about is The Humphrey Open Hopper Green Bone and Vegetable Cutter, manufactured by Humphrey & Sons, of Joliet, Ill. This is an open hopper machine, free from partitions, with no springs, split nuts or other complicated parts to break or get out of order.

Humphrey guarantees this machine to cut more bone, in better condition, in less time and with less labor than any other bone cutter. If their claims are found to be untrue they refund the money. When such a reliable firm backs up an article with such a guar-



Conkey's Roup Cure CURES

as long as the fowl can see to drink. The only remedy that **guarantees** a cure—your **money refunded** if it fails. **Death** to Colds, Roup, Canker in chickens, turkeys, pigeons. **Prevents** as well as cures.

The **original** remedy, years of service prove it the best — the only remedy good enough to be imitated.

Easily administered—just put it in the drinking water—**lasts the longest.**

Beware of imitations—there is none "just as good as Conkey's." Sent postpaid 50 cents and $1.00.

We make Conkey's **Lice Powder, Lice Liquid, Disinfectant, Egg Food and Poultry Tonic, Fly Knocker and Mange Balsam.**

Write for free booklet No. -"Good Things for the Poultry Keeper."

Live Agents Wanted Everywhere.

G. E. CONKEY & CO.
Cleveland, Ohio

Pacific Coast Agents, Petaluma Incubator Co. Petaluma, Cal.

For Sale by All Poultry Supply Houses and Druggists.

FOR GREATER SUCCESS GET A

Great Scott

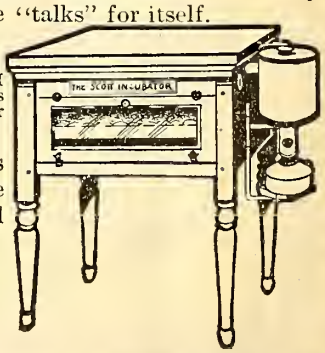
When You Buy an Incubator

don't overlook the many little details that go toward making the machine perfect. It's the careful attention to these parts by the maker that prove quality, durability and satisfaction in the end for the buyer. All incubators look very much alike from the outside—so do all watches, but it's the mechanism inside that tells through test of time and usage the *real, practical worth.*

Scott Incubators and Brooders

too, are made with a full realization of this fact. They are made to work and give *more* than value received. This is how they accomplish it. This sort of evidence "talks" for itself.

MIDDLETOWN, OHIO.
Scott Incubator Co., Indianapolis, Ind.
Gentlemen:—From 73 eggs I got 71 chicks. I shall this fall discard my two other machines and put in two 180 egg Scott Incubators. Your Brooders work to perfection. E. C. FILBERT.



Our new, 64-page, free catalog gives in detail how Scott machines are made—shows why they are successful hatchers. Send for a copy today.

SCOTT INCUBATOR COMPANY
Box 81
Indianapolis, Indiana

antee as that it must be about right. One other advantage about this bone cutter is that it turns so easily, and you don't have to chop the bones up in small pieces with an ax, either.

It is operated with one hand, and may be regulated to cut as fast or as slow as desired. It is just such a machine as poultry raisers have felt the need of for a long time, so its great popularity is not surprising. Another reason why so many of these machines are in use to-day, is that they are sold on a broad and liberal free trial plan, which permits poultrymen to decide upon buying it after they use it, instead of before. This method appeals to every one, and we advise all those who have not got one of these excellent bone cutters to find out more about them.

The Humphrey catalogue is something more than a mere advertisement. It contains much valuable information for poultry raisers and is sent free to all who ask for it.

If you want one of these books address Humphrey, Ash St., Factory, Joliet, Ill.

FANCY AND UTILITY.

It is strictly necessary for the general advancement of the poultry business to not only perpetuate but to advance the highest and best types of each breed of fowls. All of the crossing of breeds of fowls result in a deterioration of any special quality of characteristic. Can you get a larger or more practical breed of fowls by mating a Light Brahma with any other breed of fowls? Can you secure a more generally prolific fowl by mating Leghorns with any other breed? It has never been done, but to secure the highest types of these breeds it becomes necessary for the fancier to stick to them and push them little by little. Then again it is a well known fact that unless careful breeding is adhered to the fowls run out, deteriorate, and the valuable qualities become less and less until the stock is but little better than the common fowl.

Great utility in fowls cannot be maintained by careless or indifferent breeding, and as soon as any breed acquires a reputation for any quality either useful or fanciful just as soon does it become a fancy fowl, and its originator a fancier. Why? Because he must resort to the systems of the fancier to attain the desired result, which are careful and judicious selections of breeding stock, proper attention, etc., the work necessary to make a fancier. "The prolific Hamburg and hardy Dark Barhma" if placed within the reach of what is above termed "easy breeding" would soon run into nondescripts losing the characteristics which now designate

WHY GUESS

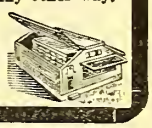
When you may be absolutely sure.

If the eggs are good and you put them in a

RELIABLE INCUBATOR

and follow instructions, you are sure to get a satisfactory hatch. Then, if you put the chicks into a **RELIABLE BROODER** you will raise every one that could be raised any other way.

Our 20th Century Poultry Book tells "why" and a hundred other things every poultry owner should know. Sent for 10 cents. We have 115 yards of pure bred poultry.



Reliable Incubator and Brooder Co.
Box A-23, Quincy, Ill.

B. F. HILL.

White Leghorn

SPECIALIST.

Winners wherever shown.

1212 KEYSTONE AVE.,

Bottom Dollar, 1st Indpls. 1901

Indianapolis, - - Indiana

BARGAINS!

Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less numbers $2.00. Address,

D. T. HEIMLICH,

JACKSONVILLE, ILLINOIS.

FINE BUFF, BLACK AND PARTRIDGE COCHINS, BEARDED SILVER AND GOLDEN POLISH.

Prize winners for 23 years. Eggs balance of the season, $2 per 13; 3 settings $5. Birds $2 to $5 each. Please mention Fanciers' Gazette.

Dr. H. F. Ballard, McLean Co. Chenoa, Illinois.

Chicken Men's Needs

We carry the largest stock of **Poultry Supplies** in the country, containing every worthy preparation or appliance that the poultryman wants. Prices lowest possible consistent with first-class stock. Our free catalogue tells you

How to Feed Little Chicks

Another Pointer: Don't try to raise lice and chicks together. They are not good bed-fellows. Every poultry keeper's record is blotted with sad experience. "Prevention is better than a cure." A "dead louse" in time, saves nine. Let us supply you with Lice Destroyer, (Liquid or Powder) guaranteed to give satisfaction. Also **Fly Bouncer** to protect Cattle, Horses and other stock from Flies, etc. Send for Catalog.

W. J. Gibson & Co., Inc., UNION STOCK YARDS Chicago

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $3.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.

JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

"SHAW" ROCKS WHITE AND BUFF.

ARE WINNING TYPES

Great Record at Chicago, Indianapolis, Illinois State Shows and Elsewhere Proves SUPERIORITY.

The only strain of White Rocks that has ever won every prize at Great Chicago show and at Indianapolis majority of prizes three years in succession. Buff Rocks of same quality. Standard size and color. Winners furnished for any competition and breeders to please the most exacting. High class birds that are guaranteed—customer to be judge. Our elegant catalogue is free. State plainly just what you want and mention Gazette. Reference, any leading poultry judge.

Wabash Poultry Farm, R. F. D. No. 3. Palestine, Ill.

YEARS, "A FIRST WINNER."

them, as well as their beauty and usefulness, and disgust would generally follow.

An illustration often cited, that of the Jersey cow, to make a good "pail test," is still required to show certain points indicating good breeding and form, but there is no ground or room for comparison as between cattle and fowls, as the former only produce young once a year, while the latter do so almost daily a large part of the year, or what may be considered as their year, viz.: eggs. Therefore, the possibility of keeping the breed pure, taking their individual value, the difference in watchfulness required to restrain them within control, together with their great rapidity of producing offspring, naturally require more handling and more attention, and what is better known as more fancying in its broadest sense, than is required by any other class of fine stock breeding, even though it may not require as much capital and hard labor. From the very nature of the stock itself, it must be conceded that fowls should be both ornamental as well as profitable. That is their sphere. Beauty adds to the demand and makes them more valuable.

We have yet to find a buyer, who in ordering a choice specimen, be it a Hamburg, Dark Brahma or any other breed, asks for an "easy breeder," but on the other hand he wants the best, the highest types his money will buy. He knows that there are specimens which do not show plain defects, and he wants them. He knows that such fowls rank as the best table fowls, or egg producers, as the case may be, having learned that the policy of securing the best to breed from is the safe one to prevent degeneracy and to increase worth and desirableness.

It may be well to say, that exceedingly high or deeply colored yellow legs are not especially desirable on white fowls, but on the other hand, those which are of deep straw color are handsomer and better comport with white plumage, and no experienced scorer or judge will discount white fowls if the legs are of good, bright, deep straw color and are clean and well kept. It may be added that in White Leghorns, this deep yellow in skin and legs is often accompanied by a creamy or yellowish tinge in the white earlobes, but the bright straw colored legs are more certain to be accompanied by pure white lobes.

THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

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The Poultry Advocate

is the leading poultry paper in

CANADA.

The May number was devoted to W. P. Rocks, beautifully illustrated. Also Departments for Turkeys, Pet Stock, Water Fowls, Bantams and Incubation and Brooding. Send postal for free sample.

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WHITE WYANDOTTES.

Fine show hens, pullets and cockerels for sale. Birds scoring as high as 96 and line bred stock. All for sale and at reasonable prices, including my Toledo and Dayton winners.

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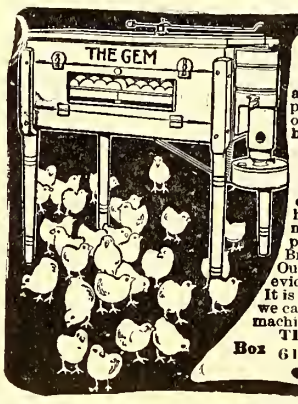
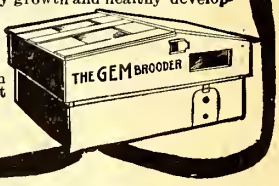


Rugged Chicks

are chicks that are well hatched—chicks that have been given the proper start. As the twig is bent, so grows the tree. The growth of chicks depends on the hatch more than many imagine and the hatching of course, depends on the hatcher.

Gem Incubators

embody every feature toward natural conditions. That's why Gem hatched chicks are certain of sturdy growth and healthy development. They are insured for life by a proper start. If reared in Gem Brooders there is no other risk to run. Our catalog will prove all this by the evidence of those who are using them. It is free. Send for it and see how much we can save you on the cost of a perfect machine.



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Judge Lane's Seal Leg Bands

are highly recommended by the largest breeders. The only bands made that make score cards of any value. A lost band never occurs when you use Lane's Seal Bands. They require no tools to put them on. Price 12, 25c; 25, 50c; 60, $1.00; 100, $1.50. Send stamp for sample. Mention this paper.

S. B. LANE, - SPICELAND, IND.

Rocks!

BARRED AND WHITE. Barred Rocks that are barred and White Rocks that are white. Winners of 18 firsts at three shows, Keller, Orr and Hathaway judges, WHITES: Males scored to 95; females 95½; pen 189⅞. Average score (eleven entered) 94½. BARRED ROCKS: Males scored to 93½; females 94¼; pen 185 1-16 Average score 92¾ (13 entered). Judge Keller said of our first prize hen. "That is the first white bird I ever scored that I could not cut for color." Barred Rock Hens and Pullets, White Rock Cockerels and Pullets that will please you in price and quality. Eggs in season. Satisfaction guaranteed.

MARQUIS & CULLEY, BURGETTSTOWN, PA.

Did you ever see 5 straight or circular rows of Pansies side by side, each a different color? If so, you know that the effect is charming. Did you ever see Childs' Giant Pansies, marvels in beauty and true to color? If not, you have not seen the best.

As a Trial Offer we will for 10 cts. mail 5 Pkts. Giant **Pansies, Snow White, Coal Black, Cardinal Red, Pure Yellow, Azure Blue;** also Five Pkts. **New Giant Sweet Peas** for **10 cts.,** White, Pink, Scarlet, Blue, Yellow; also Five Pkts. new early flowering **Carnation Pinks** for **10 cts.,** Scarlet White, Pink, Red and Striped—

or All 15 Pkts. for 25 cts.

Our Catalogue for 1905—Greatest Book of Flower and Vegetable Seeds, Bulbs, Plants and New Fruits. 148 pages, 500 illustrations, many plates—will be **mailed Free.** Scores of Great Novelties.

JOHN LEWIS CHILDS, Floral Park, N.Y.

All the Leading Varieties of Standard Bred Poultry

GOOD STOCK, PROMPT, SHIPMENT, LIVING PRICES.

Varieties	Single Birds	Varieties	Single Birds
Light Brahmas	$1 50	Rose Comb White Leghorns	1 50
Dark Brahmas	1 50	Buff Leghorns	1 50
Buff Cochins	1 50	Blue Andalusians	2 00
White Cochins	2 00	Silver Spangled Hamburgs	1 50
Black Cochins	2 00	Cornish Indian Games	2 00
Black Langshans	2 00	Black Breasted Red Games	2 00
Barred Plymouth Rocks	1 50	Golden Polish	2 00
Buff Plymouth Rocks	2 00	Bearded Silver Polish	2 50
White Plymouth Rocks	2 00	White Crested Black Polish	2 50
Houdans	1 50	Golden Sebright Bantams	2 00
Golden Wyandottes	1 50	Buff Cochin Bantams	2 00
Silver Laced Wyandottes	1 50	Black Cochin Bantams	2 00
White Wyandottes	1 50	White Cochin Bantams	2 00
Single Comb Black Minorcas	1 50	B B R Game Bantams	1 25
Rose Comb Black Minorcas	1 50	Pekin Ducks	1 00
White Minorcas	1 50	Toulouse Geese	2 25
Single Comb Brown Leghorns	1 00	Mammoth Bronze Turkeys	3 00
Rose Comb Brown Leghorns	1 50	White Holland Turkeys	3 00

This stock is guaranteed true to name and first-class. Have hundreds of birds for sale, You can't buy guaranteed standard-bred chickens anywhere else so cheap as we sell them, Order direct from this ad or send for my big 32 page illustrated catalogue for four cents in stamps,

All Egg Orders sent in within 30 days a 10 per cent. discount from catalogue prices will be given for spring delivery. Every sitting guaranteed to give satisfaction, Send in your order soon, ONLY 90 CENTS PER 13 FOR EGGS FOR HATCHING.

Mention Fanciers' Gazette

NORTHWESTERN POULTRY AND FRUIT FARM,

WALTER SEIDEL, Prop. Box G, Eleroy, Illinois.

$700 POULTRY CONTEST

12 DIFFERENT CASH PRIZES

If you know anything about poultry, do not miss this pleasant contest which may be very profitable for you

In order to more widely advertise COMMERCIAL POULTRY at this time, we have decided to offer another series of cash and valuable prizes to those who write the best articles on a timely subject of interest to absolutely everyone connected or familiar with the breeding or care of poultry. Last spring we offered a number of prizes for the best articles on the subject "Summer Care of the Flock," and the interest in that contest was so widespread and genuine, and the contributing articles so interesting and diversified, that we were prompted in selecting another subject of equal interest to the poultry world, and of offering equally as inviting prizes as before to those whose articles are adjudged the best. The winners names of the "Summer Care of the Flock" contest are given below. The subject upon which we now offer prizes is as follows:

CARE of THE LITTLE CHICKS

To the person writing the BEST article on this subject, "Care of the Little Chicks," we will give a prize of a high grade **$500.00 Piano.** To the person writing second best article, **$50.00 in cash.** To the writer of the third best article, Ladies' or Gentleman's **Gold Watch and Chain,** any movement. To the writer of the fourth best article, a **Genuine Diamond Ring.** To the writer of the fifth best article, **$15.00 in Cash.** To the writer of the sixth, seventh, eighth, ninth and tenth best articles, **$5.00 each.** For the next five articles, **$3.00 each.** Making a total of **Fifteen Different Prizes,** amounting to **Over $700.00 in Cash, all of which** will be positively distributed to those participating in this contest. We have distributed $2,000 in prizes during the past year. If you "take a hand" in this contest you stand just as good a chance as anyone of winning the first grand prize. Anyway, there are so many different prizes offered that you stand a particularly strong chance of being awarded one of the other fourteen prizes.

WINNERS IN OUR OTHER CONTESTS

"Summer Care of the Flock" Contest: First prize, $50.00, B. E. Thayer, Westboro, Mass.; second prize, $30.00, L. B. Gardner, Atlantic, Iowa; third prize, $25.00, Mrs. Jennie Smith, Edon, Ohio; fourth prize, $20.00, E. B. Crockett, South Paris, Maine; fifth prize, $15.00, John R. Benson, Mt. Morris, Mich.; sixth prize, $10.00, Geo. C. Price, Oregon, Mo. Winners in our $1,000 Egg Counting Contest were as follows: First prize, $500 piano, Miss Alva E. Lautenschlager, Carleton, Mich.; second prize, $150.00, Mrs. A. B. Campbell, Jefferson, Iowa; third prize, $50.00, Jas. H. Evans, New Orleans, La.; fourth prize, diamond ring, Daniel R. Bush, Camden, N. J.; fifth prize, gold watch and chain, Wm. N. Atkins, Suspension Bridge, N. Y.; sixth prize, $25.00, Wm. Cary, Siloam Springs, Ark. Other prize winners in some of our other recent contests: A. Lee Boyd, Bristow, Ind. Ter., $100.00; Mrs. Becca Andrews Murray, Box 164, Kansas City, Kans.; $50.00; Harry R. Shaull, Ladora, Iowa, $10.00; Felipe S. Salazar, St. Johns, Ariz., $10.00, Wm. H. Jackson, 90 Stuyvesant Ave., Arlington, N. J., $10.00; Mrs. F. C. Eyer, Bloomsburg, Pa., $10.00; Mrs. R. D. Woodworth, Geneva, Ohio, $10.00; Wm. Batten, Madison, Ohio, $16.66; Zena Ashford, Ashford, Wash., $16.66; J. C. Hoover, Chillicothe, Ohio, $16.66; Edmund Currier, Gardner, Mass., $16.66; Mrs. M. C. Womack, Hayford, Calif. These and many other prizes have been distributed by us, all during 1904.

PRIZES OFFERED

1st Prize—$500 Piano
2nd Prize—$50.00 Cash
3rd Prize—Gold Watch and Chain (any movement)
4th Prize—Genuine Diamond Ring
5th Prize—$15.00 Cash
6th, 7th, 8th, 9th, 10th Prizes—$5.00 Cash each
11th, 12th, 13th, 14th, 15th Prizes—$3.00 Cash each

DO NOT

write over 750 words. Write only on one side of the paper. Do not send article **after March 15th, 1905.**

THE COMMITTEE who will award these prizes in this contest will be composed of three disinterested poultrymen who have no connection whatever with COMMERCIAL POULTRY. The competing articles will be turned over to the committee with signatures detached. Each article will be numbered to correspond with the signature. This method will eliminate even the slightest chance of favoritism. Also, no one living in Chicago or anyone connected in any way, shape or manner with COMMERCIAL POULTRY, or our publishing house, will be permitted to even participate in this contest. The articles will NOT be judged from a literary point of view. The article that states the best, the most practical, the most fruitful, the most successful method, or plan, or scheme, or system, or plain every day matter-of-fact way of "Caring for the Little Chicks," will be awarded the first prize, and the best articles from a practical every day point of view will get the remaining 14 prizes offered, according to their respective merit.

THE ONLY CONDITION of this contest is that every competitor must send 50 cents with their article, to pay for a year's subscription to COMMERCIAL POULTRY. Present subscribers who desire to enter the contest must send 50 cents to have their present subscription entered another year, from the time they expire. In writing please state if you are a present subscriber. Articles **will positively not be considered** unless accompanied by a new or renewing 50 cent yearly subscription to COMMERCIAL POULTRY. One person can, if desired, send three different articles, accompanied by $1.00 to pay for a special three years' subscription to COMMERCIAL POULTRY, the most progressive, brightest and most practical and peerless poultry journal published to-day. Circulation now over 40,000 copies each issue. **Sample copy sent free** on request. This contest will close **March 15, 1905,** and the prizes will be **awarded and distributed immediately.** Remember articles should not exceed 750 words. Remember the subject, "Care of the Little Chicks." Remember the subscription condition stated above. Use blank below in sending your subscription and qualifying for this contest. All manuscript received becomes the exclusive property of COMMERCIAL POULTRY, whether winning a prize or not.

COMMERCIAL POULTRY, 63 Washington Street, Contest Dept. 20 CHICAGO

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Gentlemen: Enclosed please find $.....to pay for Commercial Poultry.....year. Please send magazine till forbid to

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Date..... Town.....

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MRS. JENNIE SMITH, Edon, Ohio.
Winner Cash Prize of $25.00 in Our Contest, "Summer Care of the Flock."

BERTIS E. THAYER, Westboro, Mass.
Winner Cash Prize of $50.00 in our "Summer Care of the Flock" Contest.

L. B GARDNER, Atlantic, Iowa.
Winner Cash Prize $30.00 in Our Contest, "Summer Care of the Flock."

A Little Advice About Incubators, Brooders and Bone Cutters.

Do not let yourself be caught this season the same as last. But buy an incubator and a brooder or two so that you may be able to secure early stock; also enough to supply your demand another year. If you have not yet bought send at once to several incubator manufacturers and get their catalogues and study their machines and purchase as soon as possible, so that you may be able to get out some stock before your hens start to setting, which will probably be late. This will make you more money on the investment than anything else we could suggest. All of the best incubators are advertised in this journal, and any of these machines are guaranteed. The manufacturers are men of their word and will treat you right. The large price eggs and fowls have brought the past year should convince the most skeptical that there is more money in poultry than any other farm product if properly looked after, and again it comes in the time of the year when other things are the quietest. It is pretty nice to have the dollars come rolling in in November, December, January, February, March and April when everything else is dull. Secure your machines and get to work with your stock and get out a goodly number to sell next season. If your birds are not laying well and the eggs are not fertile, try a bone cutter and give your birds a little green cut bone once or twice a week and you will be surprised at the income they will bring you. *Move out from behind that stove* and hustle around and look after your chickens, and you will be well repaid for your trouble. All of these machines can be secured for a very little money now in these days of close competition, and they will certainly pay you. Get you a piece of paper and do a little figuring, and you can soon see for yourself. Look at the price of eggs and see what you are losing by not having a bone cutter and caring well for your stock.

East Side Poultry Yards won the following at Goshen, Ind., Jan. 2-7: Light Brahmas, 1st cock; 1st, 2d, 3d and 4th hen; 1st pullet; 1st pen. Buff Leghorns, 1st cock; 1st and 2d cockerels; 1st, 2d and 3d hens; 1st pen. Buff Rocks, 1st cockerel.

W. H. Wiebke, breeder of exhibition Single Comb Brown Leghorns, Single Comb Black Minorcas, winners at Cleveland, Chicago, Indianapolis and New York, box 2001, Fort Wayne, Ind., exhibited S. C. Brown Leghorns in Madison Square Garden, Jan. 4th, and won 1st cock and 3d pullet, both magnificent birds.

BLEDSOE'S

BARRED PLY. ROCKS

are bred right up to the standard have some nice, growthy, finely marked youngsters for sale. Write for prices. Mention Gazette.

J. A. BLEDSOE,
HANNA CITY, ILL.

JUST ISSUED

POULTRY FEEDING AND FATTENING

A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

The subject of feeding and fatteniug poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and waterfowl; how to feed under various conditions and for different purposes. The whole subject of capons and caponizing is treated in detail. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following

TABLE OF CONTENTS

Thrifty Growth, Expert Chicken Feeding, Broiler Raising, Nutrition for Layers, Special Foods, To Finish and Dress Capons, The Art of Poultry Fattening, Lessons from Foreign Experts, American Fattening Methods, At Killing Time, Preparing for Market, Marketing Turkeys and Waterfowl, Finish and Shaping.

Profusely illustrated, 160 pages, 5x7 1-2 inches, cloth. Price 50 cents postpaid.

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PITTSBURG FIRST PRIZE WINNERS 1904.

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WASHINGTON, PA.

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Barred P. Rocks and Buff Pekin Bantams.

Silver cup winners. Scientifically bred for many generations from prize winning ancestors. Better start right by getting something that will not disappoint you individually, or in breeding results A few more males, pairs and trios to spare. Eggs in season, all at reasonable prices. Illustrated circular, description of matings, etc, free.

M. L. & A. W. EDSON, Jacksonville, Illinois.

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4th Edition. Revised and Enlarged.

Rules of the Cock Pit

A neat little book of pocket size, well bound in tough tagboard. Contains all the pit rules of the United States, Canada, Mexico, Cuba, England, Belgium and France. Also has comprehensive chapters on Heels, Handling, Nursing and everything relative to the royal sport of cocking.

By DR. H. P. CLARKE, Indianapolis, Ind.

The Recognized Authority.

PRICE, 25 CENTS.

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White and Buff Orpingtons

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With Fanciers' Gazette 1 year 60 cts. Address Fanciers' Gazette Co., Indianapolis, Ind.

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The sum and substance of what users say is that it's **"the pay-for-itself hatcher"** because it saves eggs, saves oil, saves time and makes their business sure. I made the machine; it made its record. Went into first rank the first year.

40 Days Trial, 5 Year Guarantee

That is the way I sold last year—same this. Time to try it to your own satisfaction and I stand by you 5 years. New patents, great improvements; and remember, I have knocked the bottom out of high prices. Send for my new catalog and Advice Book. Over 100 big pages, 300 reproduced photographs, illustrations, records, house and yard plans, etc. **Free.**

M. M. JOHNSON, The Incubator Specialist, Clay Center, Neb.

The Pittsburg Show.

It is now nearing the time for the Great Pittsburg Show. This is without a doubt one of the very best shows in the country. Last year the entries were only exceeded in one other show held in the United States—that was New York. It comes the latter part of February when people are ready to buy breeding stock and eggs, and consequently more stock changes hands at this show than almost any show in the states. The Pittsburg Fanciers' Club is composed of many of Pittsburgh's and neghboring cities most prominent men. G. Wash Moore, the president, is Commissioner of Public Buildings. Mayor Hayes, of Pittsburg, is one of the charter members of the club, Hon. Jos. Hillsdorfer, James Skiles, Geo. Sutch, the genial secretary, Thos. Best, Mr. Shedlon and many others that we cannot recall. The judges for this show are J. H. Drevensteadt, Geo H. Burgott, W. J. Stanton, Theo. Hewes and W. C. Pierce. Any information or a premium list can be obtained of Geo. Sutch, the Secretary, No. 4 Lyda St., Pittsburg, Pa.

E. I. Fanciers' Association.

I wish to state to the many readers of your valuable journal that the fourth annual show of the Eastern Illinois Fanciers' Association was a grand success and the best show we have ever held. Judges, exhibitors and visitors all spoke praises. A more even and first class exhibit would be hard to find. There were but three disqualified birds in the show and the majority scoring around 94 points, with the extremes at 90 to 95½, only a few going below 90, and ducks and turkeys going as high as 97½. It was also a great success, financially, as there was $50 left in treasury after all bills were paid, and this amount will be placed as prizes at the next show, and owing to this surplus we lowered entrance fees to 35 cents on single birds and 75 cents on breeding pens, as we wish to make a first class exhibition as cheap to the exhibitor as possible. With a membership reaching from Cairo nearly to Chicago, we hope to put up next year the largest and best state show ever held. A committee is now confering with the prominent towns in eastern part of the state to secure a hall suitable to hold such a show in. The time, place and judges will be announced later. We invite all breeders to become members and help to make a grand show.

C. L. CARNEY, Secretry,
Charleston, Ill.

Barred Rocks

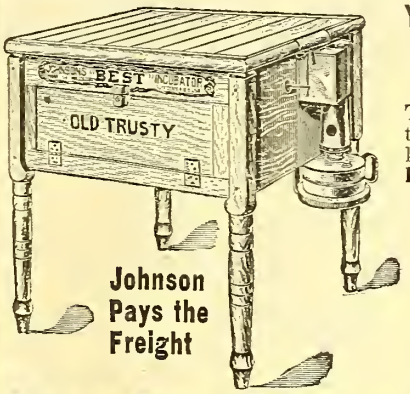
THE RINGLET STRAIN. WHITE WYANDOTTES, THE PIERCE STRAIN, AND BRONZE TURKEYS. MY CATALOGUE FREE. DON'T BUY UNTIL YOU GET MY PRICES. MENTION THE GAZETTE.

Warren Sloan,

R. R. NO. 4, ELDORADO, ILL.

Old Trusty Incubator.

The new machine by an old hand. Made by Johnson, the Incubator Man. Only a year old, and it didn't have to be improved for 1905. Johnson made it right to begin with.



Johnson Pays the Freight

You Can't Know Too Much About Johnson's Pay-for-itself Hatcher.

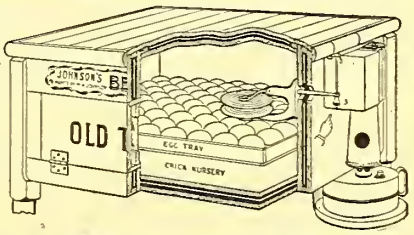
The more you know about it the better you like it. Johnson wants you to know all about it. **Take a square look at the cuts and read:**

Made of select California redwood and 12-oz. cold-rolled copper. Miller Safety Lamp, Taylor Bros.' guaranteed incubator thermometer, double doors, sides, bottom and top. There could be no better material or construction.

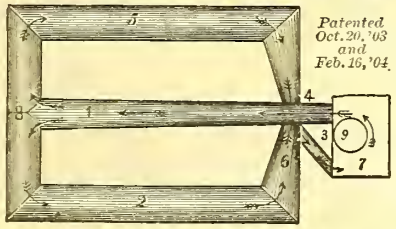
Forty Days Free Trial

And Johnson Guarantees Every Machine 5 Years.

This cut shows the workings. Johnson's system is planned for results and convenience. Note positions. All parts below the level of the lid, leaving the lid for a table. Automatic regulator comes already attached and connected, a single adjusting nut on the outside of the machine. The double wafers well out over the eggs and down close to them. Regulator counter-balanced within itself.



Copper Pipe Heating System

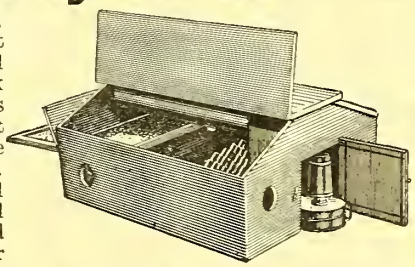


Patented Oct. 20, '03 and Feb. 16, '04.

he hot water discharged to opposite end of the egg chamber, divided and returns back to boiler, No. 7. Pipes 2 and 5 and 1 at point No. 4 equal in radiation to pipes 2 and 5 at any point. Boiler No. 7 fitted with patent return hood, saves half the kerosene and draughts of air do not affect the lamp.

The Old Trusty Brooder

Made of best California redwood, never shrinks, swells or pulls apart at joints. Miller Safety Lamp in solid iron lamp box, no gas can enter chick chamber. Inclined floor prevents chicks from piling up. Enough heat under floor to take chill off. Note the hover cloth frame, partly withdrawn. Chicks hover under cloth warmed from above. Chick backs are warmed and sleepy nerves soothed the natural way. Chicks don't pile up, chill or become overheated.



Nearly 13,000 Old Trusties

Incubators and Brooders, used the first season. That's the record for a new machine. The only machine that ever got into the first rank the first year. They went out on Johnson's long trial plan and with Johnson's guarantee. They went at a reasonable price, too, for you know

JOHNSON PUT INCUBATOR PRICES DOWN.

None came back for no better machines can be made at any price. Johnson has made 80,000 Incubators and Brooders. He put all his experience into his new **Old Trusty**—the only machine he has anything to do with now. Get his new catalog and Advice Book. Over 100 pages, 300 reproduced photographs, records, house and yard plans, etc. Mailed FREE.

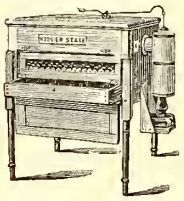
M. M. Johnson Company, Clay Center, Neb.

Burr incubators and brooders are more popular this year than ever before, for the simple reason that they have given universal satisfaction. People who use them are loud in their praise of the wonderful results accomplished. The company has thousands of letters from satisfied customers telling of the good luck they had with chickens hatched and raised in Burr incuhators and brooders. One of the chief reasons for Burr machines giving general satisfaction is their wonderful simplicity. It is so easy to operate them that even the beginner succeeds. Only experts can operate machines with complicated devices, but in the Burr everything has been simplified with the idea of producing an incuhator and brooder that the busy farmer's wife can operate with success. Burr incubators and brooders are all sold on the thirty day trial plan. That is a customer takes the machines and runs them for thirty days, and if at the end of that time they are unsatisfactory, they can be returned, when the money will be refunded. Anyone thinking of purchasing an incubator or brooder this season should write at once to the Burr Incuhator Co., Omaha, Neb., for their free illustrated catalogue, which tells all about the construction and operation of these exceedingly popular machines.

H. W. Doenges & Son, Springfield, Ill., won on R. I. Reds at the Illinois State Poultry Association show, held at Peoria, Jan. 3-9, 1905, were: Pullets, single comb, 1st, 2d, 3d, 4th and 5th; cock, single comb, 2d; rose comb, cockerel, 1st; pullet, 1st: pens, 2d and 4th. Special for 10 highest scoring females in single comb and special for hest display. Also won six special badges offered by the Rhode Island Red Cluh of America for best shaped rose comb male and female; best colored rose comb male and female. Also best shaped single comb female and best colored female.

Tri-State Poultry Show, Angola, Ind., Jan. 18-21, Light Brahmas, 1st cock; 1st, 2d, 3d and 4th hens; 1st pen. 1st and 2d pullet in two entries. Buff Leghorns, 2d and 3d cockerel; 1st, 2d, 3d and 4th hens; 1st pen. Buff Rocks, 4th cock; 2d hen; 2d pen.

The Light Brahma pen won the $15 silver cup awarded for the highest scoring pen, 72 pens competing. Several other smaller specials were won.



HOOSIER STATE SPECIAL

Drawer nursery; bui t right; regulates right; ventilates right; hatches right; price is right; in fact its ALL right. Catalogue is free Address

HOOSIER STATE INC. CO., Amo, Indiana

GIFFIN'S BARRED ROCKS.

are the kind that lay eggs and win prizes. Have won for 3 years in sucession at the great Pittsburg, Pa. show. Stock for sale now. Write for what you want.

C. F. GIFFIN,

BOX G.

ST. CLAIRSVILLE, OHIO.

ORR'S WYANDOTTES. ORPINGTONS.

All standard varieties of both breeds. Stock for sale. Booklet free.

ORR'S LICE KILLER IS BEST, $1 PER GAL.

T. E. ORR, BOX 811. Beaver, Pa.

PARTRIDGE WYANDOTTES

EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality, club member. Write for prices.

J. O. DAVIS,

TIMEWELL, ILLINOIS.

S. C. BUFF LEGHORNS

The Money Maker, ask

Wes. Loser, Terre Haute, Ind.

Partridge Wyandottes!

EXCLUSIVELY

Dr. Gaskin & Company

BOX G, PLAINFIELD, ILLINOIS.

GRAHAM

Has the high scoring

S. C. WHITE LEGHORNS.

They won 13 firsts out of 18 competed for in 4 shows this winter at such shows as New Philadelphia, Ohio. Some good cockerels and pullets left. Eggs from four pens of prize winners. Send for circular and list of winnings.

J. E. GRAHAM,

BOX G, KEY, OHIO.

DON'T GO EAST FOR YOUR

S. C. Brown Leghorns

JAMES P. SMYERS

HAS THOSE NICE LARGE ELEGANT BUILT BIRDS. Carried more prizes and had highest scores of any breeder in the State. At Hamilton, 1900, W. S. Russell, judge, ckl 1st 96, pul 93½, 93. At Miamisburg, 1900, H. A. Bridge, judge, ckl 1st 95, 2d 95, hen 93½, 93. At Hamilton, 1901, J. Y. Bicknell, judge, ckl 1st 95½, pul 1st 93½, 93, 93, also carried the Lion's share at the great Cincinnati show in 1900. Exhibition stock a matter of correspondence. Eggs $2.00 per setting. Mention Gazette. Remember the place.

3-2-05 JAMES P. SMYERS, HAMILTON, OHIO.

WE ARE SPECIALISTS

in high class *STAY WHITE* White Wyandottes. Line bred from most prolific layers. Our birds are among the best in the land and we aim to make them better every year.

To make room for winter we will offer, while they last, selected trios at $5.00 and breding pens at proportionate prices. Order today. Your money back if not satisfied.

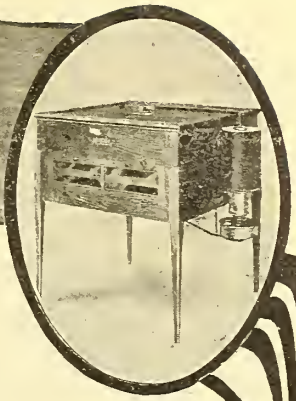
MEADOWBROOK FARM, Westfield, Indiana.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns, Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze, White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan-American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor. 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality. Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio. Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

MFD. BY Chas. A. Cyphers TRADE MARK



MODEL

Incubators and Brooders

NOT THE CHEAPEST—BUT THE BEST

In placing the Model Incubator on the market one year ago I aimed to make it the most efficient hatcher ever produced. The severest test,—that of the practical poultrymen, the men who are in the business for a livelihood—has proven that I accomplished my aim. It is my intention that the "Model" shall always be the best—always in advance of its competitors. I make neither "second-grade" nor "boy's toy" incubators. Every incubator manufactured by me is the perfected product of my knowledge and skill, is built for business, of the best workmanship and material that brains and money can command. **The Distinctive Feature** of the Model last year was the perfected heating and ventilating system. This was at once recognized as a great improvement over the older system. **Minor Features** were the adjustable diaphragms above the eggs, and the adjustable split diaphragm below, to facilitate cleaning. In the heater, the smoke-flues were pressed together and riveted by special machinery, making it as though molded in one piece, and rendering it impossible for the lamp fumes to sift through the joints into the fresh air flues; the lamp bowl with seamless bottom, reinforced to prevent the "bellows action" when handling; mechanically perfected regulator bearings; a handsomely finished hardwood case, screwed together, and guaranteed to withstand all action of heat or moisture. **The Distinctive Improvement For 1905** is a new thermostat, the actuating principle of the heat regulator, which gives an unusually large amount of movement, and is as sensitive and accurate as a thermometer.

William H. Truslow, of Stroudsburg, Pa., one of the country's largest duck breeders, writes of it:—"The new thermostat is a wonder." G. A. McFetridge, Norwalk, Conn., an old breeder and inventor of incubators, says of it:—"It is the best acting thermostat I have as yet tried." The Meadow Brook Poultry Co., Dallas, Pa., proprietors of the Meadow Brook Farm, "The World's Largest Poultry Plant" write:—"Your new thermostat is more sensitive than any other tried, and will prove a labor saver." Many of the largest practical poultry farms are now discarding other makes of incubators, including my earlier design, and are installing the "Model." Among them are "The Crystal Spring Duck Farm, Oil City, Penn., William H. Truslow's Duckery, Stroudsburg, Penn.: Joseph D. Wilson's Pine Tree Chicken Hatchery, Stockton, N. J., and the largest soft-roaster farm on the South Shore writes as follows;—

Assinippi, Mass., Nov. 21st. 1904.

Mr. Chas. A. Cyphers.

Dear Sir:—We have tried the Model and find that it hatches a larger percentage of the fertile eggs than the Cyphers, and the Chicks are stronger—the kind that live. We could not afford to use the old machines, and have replaced them with the Model, purchased of your New England agents, Messrs. Hollis, Park and Pollard.

Respectfully yours, FARRAR BROS.

The Model Colony Brooder, an entirely new creation last year, proved one of the most successful and popular brooders ever offered the public. The points of superiority that were particularly commended were its accessibility for cleaning without removing the chicks; the total absence of draughts and hot spots in the nursery; and the light and cheerful wholesomeness of both the nursery and exercising compartments. Almost without exception my customers report that they raised practically all the chicks placed in the Model Colony Brooder. The President of the American Poultry Association writes:

"I think you have the right idea in a brooder. It does the work to my entire satisfaction. Have run one through three broods, only losing one chick, which I killed because it was a weakling."—D. Lincoln Orr.

SEND FOR DESCRIPTIVE CATALOGUE. Manufactured by

CHAS. A. CYPHERS, 307 HENRY ST., BUFFALO, N. Y.

Cleanliness Necessary.

Many experienced operators of incubators have deplored the fact that most incubators have so little room for the little chicks underneath the egg tray. Then again a few machines have considerable room in this space, but the chick tray is so constructed that it is extremely unpleasant and difficult

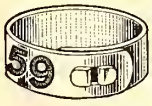
to thoroughly clean and disinfect the inside after the hatch is over. To overcome these objections was a problem that set the Gem Incubator people to figuring, and their removable chick tray and nursery was the result, and experts unite in deciding that it is perfect.

After the hatch is over, the chick tray, egg tray and everything inside of the machine can be entirely removed just like a drawer, leaving a large open, clear space to work in. And the chicks can be carried to the brooder without handling.

Every experienced operator knows that an incubator must be free from filth and foul odors if high per cent hatches are to be expected. This removable chick-tray feature commends itself to every thinking poultry raiser.

There are other points of superiority about the Gem that would be interesting to mention, which are taken up in detail in the new, large profusely illustrated catalogue. It's FREE. Write today to the Gem Incubator Co., Box 61, Dayton, Ohio, and you will receive a copy by return mail. Don't delay for the early hatching season will soon be here.

Dr. J. J. Hare, of Holmhurst Poultry Yards, Whitbey, Ont., Can., President of the American Buff Cochin Club, has recently imported from England some noted Buff Cochins, winners of first prizes both at Crystal Palace and Dairy shows. Evidently the high honors won at the World's Fair, St. Louis, have proved an incentive to still greater achievements.

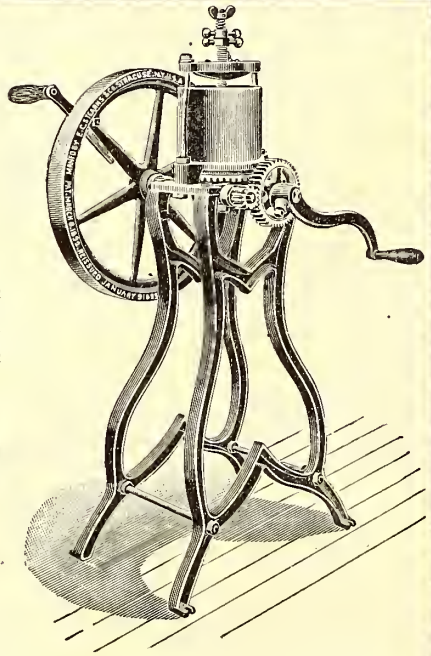


IDEAL ALUMINUM LEG BAND
To Mark Chickens
CHEAPEST AND BEST
12 for 15c., 25—30c., 50—50c., 100—75c.
FRANK MYERS, MFR., FREEPORT, ILL.

Stearns Gives Reasons

why you should use a bone cutter and why you should use

STEARNS BONE CUTTER



A daily ration of green bone, ***properly milled,*** makes hens lay, makes poultry profitable. A ***Stearns Bone Cutter*** prepares the bone ration just right for best results. Approved by best poultry experts. Sizes to suit; hand or power. Easy to operate; strongest made; will not clog. Can be used for cutting gristle, clear meat or vegetables. Every ***Stearns*** is absolutely guaranteed. It ***must*** suit or we don't want your money.

30 days FREE trial allowed

for you to ***prove*** its value. Everything that's ***fair*** and ***square*** we will do, as we have always done with others, to suit our patrons. ***Particulars and price lists if you will ask us.***

Stearns Clover Cutter is a good thing to have, as it provides a ***bulky food*** for fowls in the best manner. It doesn't cost much. Ask us.

E. C. Stearns & Co. Box 105, Syracuse, N.Y.

Sent on Approval
TO RESPONSIBLE PEOPLE

Laughlin FOUNTAIN PEN

Guaranteed Finest Grade 14k.
SOLID GOLD PEN

To test the merits of this publication as an advertising medium we offer you choice of

These Two Popular Styles For Only **$1.00** Postpaid to any address

(By registered mail 8c extra)

Holder is made of the finest quality hard rubber, in four simple parts, fitted with very highest grade, large size 14k. gold pen, any flexibility desired — ink feeding device perfect.

Either style—**Richly Gold Mounted** for presentation purposes $1.00 extra.

Grand Special Offer

You may try the pen a week if you do not find it as represented, fully as fine a value as you can secure for three times the price in any other makes, if not entirely satisfactory in every respect, return it and *we will send you $1.10 for it, the extra 10c. is for your trouble in writing us and to show our confidence in the Laughlin Pen*—(Not one customer in 5000 has asked for their money back.)

Lay this Publication down and write NOW

Safety Pocket Pen Holder sent free of charge with each Pen.

ADDRESS

Laughlin Mfg. Co.
584 Griswold St. Detroit, Mich.

Proceedings of the Sixth Annual Meeting National White Wyandotte Club, Held at New York, Jan. 5, 1905.

Officers for 1905—M. F. Delano, President, Millville, N. J.; Horace Havemeyer, Vice President, Stamford, Conn.; Ross C. H. Hallock, Sec'y and Treas., St. Louis, Mo.

Executive Committee—Alfred E. Elwell, West Mentor, Ohio; W. H. Bates, Rockville Center, Long Island; W. R. Graves, Springfield, Mass., and the President and Secretary of the club.

The sixth annual meeting of the National White Wyandotte Club was held at Madison Square Garden, New York City, Thursday, January 5th, 1905, with the President, M. F. Delano, in the chair.

The following members were present: Alfred E. Elwell, West Mentor, Ohio; W. H. Bates, Rockville Center, L. I.; Mrs. E. Turner, Baltimore, Md.; F. P. Pulsifer, Natick, Mass.; Horace Havemeyer, Stamford; Conn.; Edgar Briggs, Irvington, N. Y.; Fred Wagenblatt, Meriden, Conn.; F. B. Williams, Naugatuck, Conn.; Edwin H. Morris, Sparkill, N. Y.; R. H. Thomas, Hazelton, Pa.: Geo. S. Hutchinson, Avon. Mass ; D. Bonner, Jr., Stamford, Conn.; C. H. Brundage, Danbury, Conn.; J. A. Scheifley, Parker Ford, Pa.; E. L. Stevens, Westville, Conn ; Dr. W. H. Humiston, Cleveland, Ohio; H. S. Thomas, Parker Ford, Pa.; W. R. Graves, Springfield, Mass.; Stephen S. Griffen, Bridgeport, Conn.; W. E. Holah, Stratford, Conn.; J. L. Shull, Johnston, N. Y.; A. E. Wright, Red Bank, N. J.; W. E. Mack, West Woodstock, Vt.; Fred Miller, Milton, N. Y.; W. B. Treadwell, Chappaqua, N. Y.; M. R. Jacobus, Ridgfield, N. J.; F. D. Hill, Westwood, N. J.; F. W. Beiswanger, Chesapeake City, Md.; J. N. Prue, Rochester, N. Y.; C. Menges, Yorktown, N. Y.; W. R. Curtiss, Ransomville, N. Y.; F. W. Cory, Goshen, N. Y.; T. F. Tompkins, Yorktown Heights, N. Y.; D. Lincoln Orr, Orr's Mills, N. Y.; W. E. Loudon, Riverside, Conn.; A. C. Hawkins, Lancaster, Mass., and the President and Secretary.

Minutes of the previous meeting were approved as read.

It was moved and carried that a committee of seven, including the president and secretary, be appointed to make neceseary arrangements for establishing state organizations, and that this committee suggest the changes that will be necessary in the by-laws and present the same to the club for action in the proper manner.

The secretary was instructed to get propositions from the large western shows for holding the next annual meeting with them, and to leave the

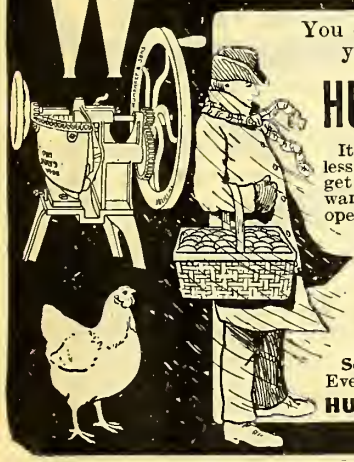
Scored Birds
protected from fraud and substitution by the
Smith Sealed Leg Band.
Note large numbers. No duplicates. **Prices,** 12, 30c; 25, 50c; 60 $1.00; 100, $1.50
THE CLIMAX, always popular because light, secure and easy to fasten. **Prices,** 12, 20c; 25, 35c; 50, 60c; 100, $1.00. Send stamp for samples & booklet.
THE KEYES-DAVIS CO., Ltd., Dept. E, Battle Creek, Mich.

MILLS' 1905 Seed, Plant and Poultry Catalogue

IS NOW READY. Best one we have ever issued. Many **novelties** just out. Choice new flowers for the ladies Thousands of thoroughbred fowls, also eggs for hatching of over 20 varieties. One of the **best INCUBATORS** built, used exclusively on our farm. Many **Great Bargains** of all kinds which will interest you. Our "**Lesson on Vegetables**" is something **new** and very interesting. This new catalogue is free to any one, and if you mention this paper we will send you a **sample packet** of very choice new **Sweet Corn free for trial**. Will not be offered until next year, but **earliest** corn in the market. Worth dollars to you. Send for catalog to-day.

F. B. MILLS, Seedsman, Box 51 Rose Hill, Onondaga Co., N. Y.

Winter Eggs



You can easily double your egg yield and cut your poultry feed bill in half by using a

HUMPHREY GREEN BONE & VEGETABLE CUTTER

It is guaranteed to cut more bone, in less time, with less labor and in better condition than any other, or you get your money back. A free trial that **IS** free, if you want it. The Humphrey is the only bone-cutter with open hopper free from partitions; no springs or complicated parts. Works easily with one hand. You control the feed, making it cut as fast or as easily as you like. Get one on trial and see how it makes hens lay.

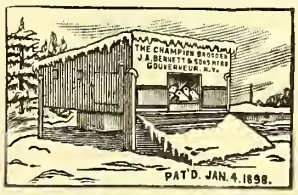
The Humphrey Rapid Clover Cutter

cuts more rapidly and finer than any other. It makes great poultry feed.

Send your name for the new Humphrey Poultry Book. Every hen owner ought to have one. It's Free. Address

HUMPHREY, Ash St. Factory, JOLIET, ILL.

CHAMPION BROODERS



"The Old Glory" of the poultry yard still maintains itself at the head as the poultry breeders' favorite brooder. It beats the old hen every time and its record proves it superior to any other brooder on earth, no matter what the price. No need to build brooder houses when you use it. It operates outdoors, winter or summer in all kinds of weather and in all places. Don't buy expensive brooders thinking you can buy a better one, such a brooder is not made HEAR what some of our customers say of it, we have thousands of other letters on file.

A Thirteen Year Customer.

Virden, Ill., March 8th, 1904.
S. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—I am among the very earliest of your customers, and my Brooder has stood the test of all kinds of weather, and is apparently as good as when I received it, and I don't think I ever lost a chick in it except by my own carelessness. And I know I have raised a great many chickens in the brooder that never would have lived through with the hens. And if one has only a few hens it will pay to have a champion brooder, as one can raise a larger number of chickens and with better satisfaction than with the hens. And if I wanted another brooder it would be the No. 1 Champion. And I take great pleasure in recommending your Brooders. Wishing you great success with your Incubators and Brooders, I am

Yours very kindly,
F. W. SILLOWAY,
Virden, Macoupin county, Ill.

Would Not Trust Valuable Birds in Any Other Brooder.

Kingston, N. Y., Feb. 29, 1904.
Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send me by express a Champion Brooder. I have four of them that I am using and have better results with them than I have with any other brooder and would recommend them to others. Please ship them right away for I have a big hatch coming off of very valuable birds and do not want to put them in any other brooder.

Yours truly, W. T. BRANIGAN.

Most Effectual of Any Machine Made.

J. A. Bennett & Sons. March 7, 1904.

Sirs:—I enclose money order for $7.75 for one No. 1 Brooder, top and bottom heat, "your best style," with complete runaway And yard on legs. Please be sure and pack it thoroughly and forward at once. Your brooders are the handsomest and most compact and effectual of any I have yet seen. A. P. JENNINGS, Sonchpor', Conn.

A Champion Bought Eight Years Ago Still in Use.

Brockville, Ont., March 7, 1904.
J. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—Please find enclosed $12 for one of your combination Brooders and Brooder Houses. I got a $5 Champion Brooder from you about eight years ago and it is still in operation at the same old stand. I have raised hundreds of chickens. I usually raise f om 100 to 150 chicks every year, and I can say it works to perfection, if not I would not be placing this order with you now.

W. M. OSBORN.

What Better Could He Do—100 Per Cent.

Mars, Pa., March 28, 1904.
Mr. J. A. Bennett & Sons, Gouverneur, N. Y.

Dear Sirs:—Enclosed find check for 100 chick brooder. Ship immediately by express as I am in need of it now. The Champion Brooder bought of you two years ago I find the best on the market that I have seen for the money and practical use. I raised 100 pea cent of the chicks put into your brooder. No indoor brooders find room on my premises. Yours respectfully,

H. A. EMMEL.

Another 100 Per Cent.

Nashville, Tenn., March 4. 1904.
Mr. J. A. Bennett & S ons.

Dear Sirs:—Pleas e send one of your late catalogues as I want to get your prices on incubators and brooders. I have two of your brooders that I used last year and I did not lose a chick. I am satisfied with your brooder.

Yours respectfully, F. A JONES.

For fourteen years The Champion Brooder has been making and saving money for poultry raisers. No other brooder can raise chicks without leg weakness, bowel diseases, drooping wings or some other chicken ailment. The Champion does. It is built on correct principles and raises every healthy chick put in it. It has the safety chamber. Easy Chick Feeder, teaches chicks to eat and drink, solid galvanized iron lamp and many other improvements, 100 chick size. 3 ft. square, price only $6.50 Send for free book of The Champion No. 89.

J. A. BENNETT & SONS CO.,
97 Main St. GOUVERNEUR, N. Y.

place of meeting to a vote of all members of the club. Such vote to be taken before October 1st, 1905.

The secretary was instructed to send out the proceedings of the meeting, with the new club catalogue.

On motion, the matter of who should judge the White Wyandotte class at the next annual meeting, was left to the executive committee.

The secretary read a letter from the officers of the Kansas White Wyandotte Club showing what is being done by the White Wyandotte Club of that state. Also, a letter from the secretary of the Brockton, Mass. show, asking the club to hold a state meeting there in connection with their show, December 13-16, 1905.

The treasurer read his report, showing a cash balance of $262.55. The report was accepted and ordered filed.

The election of officers for 1905 was then held.

Nothing further, meeting adjourned.

ROSS C. H. HALLOCK, Sec.

A Good Little Poultry Book.

We take pleasure in directing the attention of our readers to a little book before us, entitled, "Proper Care and Feeding of Chickens, Ducks, Geese and Turkeys." It is published by the Des Moines Incubator Company, Des Moines, Iowa, and is sold for 10c. a copy. No reader will begrudge the small price to get the accurate specific information which this little book contains. It is in neat, compact form and gives directions and pointers in a way that they will be applied every day by the poultry raiser. The different classes of fowls are treated separately. Particular attention is given to right starting, the foods that are adapted and those not adapted to new born fledgelings. It is an especially valuable book for beginners. Old poultry raisers will get many valuable suggestions from it. A copy may be procured by sending 10c. direct to the publishers.

Page Poultry Fence.

Try a fence this year that will stay in better shape for years than the one you put up last year. A trifle extra cost will buy the Page.

Any observing person can see the proof of the Page standing its wear better than others, by looking at the road fences.

To sum up, gentlemen, you should investigate these statements and suggestions until you are able to prove them true. The Page Fence Co., do not intend that there shall be any exaggeration.

Send for their prices on farm and poultry fences. Address, Page Woven Wire Fence Co., Box F, Adrian, Mich.

BROWN LEGHORNS.

THE EMPIRE STRAIN ALWAYS WINS.

GEO. H. BURGOTT,

LAWTONS CATALOGUE FREE. LAWTONS, ERIE CO., N. Y.

EXHIBITED AT MADISON SQUARE GARDEN.

BUFF WYANDOTTES,

In big class in hot competition at Minneapolis, Jan. 13 to 19, won 4th ckl, 3d and 4th pullets. Eggs $2 per 15.

HOMING PIGEONS.

J. F. REINELT,

Box G. Tripp, S. Dak.

Member Buff Wyandotte Club.

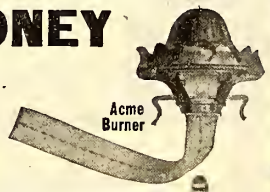
DON'T BURN MONEY

SAVE HALF

and get more heat and better light, by using

ACME SPECIAL BURNERS

Acme Triple Burner



Acme Burner

Made in two sizes, No. 1 and No. 2. The No. 2 will make more heat and light than any No. 3 burner, and use 20 per cent less oil. The *Acme Trip* burner saves ½ the oil for incubator use, because regulator turns flame up or down as needed. Can't overheat or char the wick. *The Acme Wick* requires no trimming, is special close woven and twice as thick as other wicks, end encased in seamless metal tube with composition burner tip. As the oil passes through this composition, it is purified and converted into gas, burning with an intense heat and a brilliant light.

NO SMOKE - NO SOOT - NO OFFENSIVE ODOR

These wicks are for the *Acme Burners* only, and will last from 30 to 60 days for Incubator use and 12 to 18 months for ordinary house use. *Acme Burners* fit any lamp. Give size of lamp collar when ordering. *The Acme Automatic Gas Valve* saves 75 per cent of gas for incubator use, because the regulator turns the flame down or up as needed. Burner tip can be located any distance and in any direction from the valve. For instance, burner can be placed under brooder hover and the valve remain on outside where it can be readily connected with regulator. Price of *Acme Burner* with wick, either size, prepaid, 75c. Price of *Acme Trip Burner* with wick, either size, pre-paid, $1. Price of extra wicks, either size, pre-paid, 10c each, 3 for 25c. Send for our complete catalogue of the *Acme Compound Regulators, Acme Automatic Lamps*, showing our latest combined damper and flame regulation, *Incubator Fixtures*, including the famous

PEERLESS INCUBATOR AND BROODER PLANS

Nearly 100 photographic views showing step by step every stage of Incubator and Brooder construction. It's free, send for it *now*.

Acme Gas Burner

Acme Wick

H. M. SHEER CO., BOX 140, QUINCY, ILL.

DEATH TO LICE

For twenty one years Lambert's Death to Lice Powder has withstood the crucial test of every day usage by by professional and amateur poultry keepers. If it did not exterminate insect pests better than anything else, it would have gone down and out instead of up to its present phenomenal success. The name

Lambert's

stands for quality, economy, absolute satisfaction. Where Lambert's Death to Lice Powder is used, there no lice can live whether in hennery, on fowls, horses, cattle, hogs, dogs, sheep or plants. A sample can (10 cents) will prove there is nothing so good. Watch and see how fast the pests will leave your sitting hens! 100 oz., by express $1.00. Send for "Pocket Book Pointers"—it is free.

D. J. LAMBERT,
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New Steel Roofing and Siding $2.00 per 100 Sq. Ft.

Painted red on both sides. Most durable and economical covering for **Roofing, Siding or Ceiling for Residences, Houses, Barns, Sheds, Elevators, Stores, Churches, Poultry Houses, Cribs, etc.** Easier to lay and will last longer than any other covering. Cheaper than shingles or slate. No experience necessary. A hammer or hatchet the only tools needed. It is semi-hardened high grade steel. $2.00 is our price for the flat. Corrugated as shown in cut, or "V" crimped or standing seam costs $2.10 per 100 square feet. We offer **Pressed Brick Siding and Beaded Ceiling or Siding at $2.25 per 100 Square Feet.** Thousands of buildings throughout the world are covered with this steel roofing and siding, making their buildings

FIRE, WATER AND LIGHTNING PROOF.

Send in your order for as many squares as you may need to cover your new or old building. Time will prove its enduring qualities. Withstands the elements, best of all roofings. At prices noted in this advertisement,

WE PAY THE FREIGHT

to all points East of Colorado, except Indian Territory, Oklahoma and Texas. Write for prices for shipment to such points. Ask for further particulars. **Immediate shipment if you mail us your order at once.** Satisfaction guaranteed or money refunded. **Our Special Catalogue No. K-** 509 tells all about this roofing. It also quotes low prices on **Building Material, Wire, Pipe, Plumbing, Sash, Doors, Furniture, Household Goods, Down Spouting, Eave Trough** and thousands of other items bought by us at **Sheriffs'** and **Receivers' Sales.**

CHICAGO HOUSE WRECKING CO., 35TH AND IRON STS., CHICAGO.

The Owensboro, Ky. Show.

The fanciers in and around Owensboro, Ky., gave a successful exhibition in the early part of December. They have not held a show for several years and were remarkably successful in drawing out a large exhibit. The Barred Rock class was the largest and contained many choice specimens. The 1st cock was a remarkably fine specimen in both shape and color. The White Rock class was next in point of numbers and contained many birds of quality. The Black Minorca class was a large one and contained many choice birds.

The 9th annual meeting of the American Buff Plymouth Rock Club was held in connection with the Madison Square Garden Show, New York City, January 4th, 1905.

In the absence of the president and vice presidents the meeting was presided over by A. C. Hawkins.

The following officers were elected for the present year: President, A. C. Hawkins; western vice president, B. B. Johnson, eastern vice president, C. L. Pensyl; secretary and treasurer, W. C. Denny; executive committeee, M. F. Delano, C. A. Morton and F. C. Shepherd, in addition to the president and secretary.

A large exhibit of splendid quality of Buff Rocks was made at this show.

The secretary's report shows the club to be actively interested in the advancement of the variety. In addition to the silver cup, ribbons and cash specials offered at Madison Square Garden, silver cups were offered at Fostoria, Ohio, Peoria, Ill., Detroit, Mich., Moberly, Mo., Litits, Pa., Raleigh, N. C., Webster City, Ia., Middletown, Conn., Boston, Mass. and Schenectady, N. Y.

Every breeder who is not a member of the club should join at once. Send 3 cents postage for the fine catalogue published last season, to W. C. Denny, Secretary, Rochester, N. Y.

D. A. Stoner, formerly one of Indiana's breeder and judges of poultry, has moved to Wichita, Kas., and will devote his time in the interest of poultry. He will also judge a few shows the coming season, and will be pleased to hear from those needing such service.

256 to 278 EGGS

A YEAR. Barred Rocks bred 19 years for LAYERS. Our free booklet tells all about them, and how this girl hatched 1791 chicks last year, beating three incubators.

F. GRUNDY,
Morrisonville, Illinois.

EGGS IN PLENTY

HARVEY'S CUT CLOVER HAY

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Makes eggs plentiful because it supplies the hens with plenty of egg-forming food. It makes dollars for the poultry men.

Catalogue of full line poultry supplies free.

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Winners at Indianapolis and Chicago

—1903—

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EGG-BUILDER RATION

Made of Beef Scraps, Granulated Grains, Seeds, Charcoal, etc. Fed dry. Always ready. Designed to force half-grown chicks and feed laying hens.

100 pound Bag $2. 50 pound Bag $1.25. F.o.b. Binghamton, N.Y.

HARDING'S EGG PRODUCER
25 cents; by express 40 cents

SUCCESSFUL ROUP CURE
50 cents post paid

POSITIVE CHOLERA CURE
25 cents; by mail 40 cents

ANTISEPTIC LICE KILLER
25 cents; by mail 40 cents

HEAD LICE OINTMENT
25 cents post paid

Write for information regarding **Granulated Milk** for poultry and for free booklet, "How to Feed and Care for Little Chicks."

Geo. L. Harding, Box 100 Binghamton, N. Y.

PETALUMA INCUBATORS AND BROODERS

First in the field, first in the record of hatching and brooding. **Awarded Gold Medal at St. Louis Exposition 1904.** Recognized as the

Standard of the World.

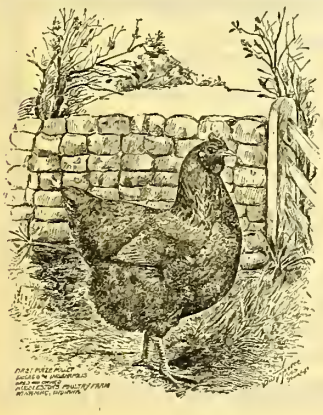
No other machines bring such certain success to beginners. No others heat, ventilate, supply with moisture and regulate with such mathematical exactness. That's why they have found their way into poultry countries all over the world. Wherever they go in the United States

We Pay Freight

to your nearest R. R. Station or Steamer Landing. You know to a penny from the catalog what they cost you. You'll have no freight bill coming to be disappointed with. Catalog free. Write for it today.

Petaluma Incubator Co.

Box 79, Petaluma, California
Box 79, Indianapolis, Ind.



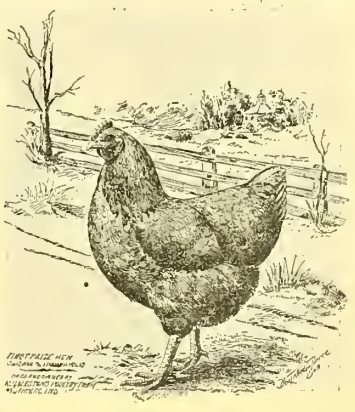
400 - Buff - Plymouth - Rocks

and White Orpingtons.

Do you want birds of the proper shade of buff and of the correct shape. Birds that are line bred and that will reproduce themselves that are bred from a long line of winning ancestors and that are of our own breeding? If so write me today. We have been winning the leading prizes for years in the strongest competition. At the great Chicago Show our record of two first and other prizes and at the great Indianapolis show where we repeated the performance are convincing evidence that we have the best in America and the best of all is we will sell them at the right price for we can afford to do it for they are raised on our large farm. Our motto: We always please our customers. We will also sell a limited number of eggs from our imported White Orpingtons at $8 per 15; $15 per 30; Buff Rocks $3 per 15. $5 per 30.

HUDDLESTON POULTRY FARM,

Mention Gazette. BOX G, WINAMAC, IND.



Short Crop of Poultry.

We have been judging since about the twentieth of November, and while the shows have been large and the stock exceptionally good, it is quite noticeable how short the poultry crop is this season, not one exhibitor in ten having scarcely anything to sell. This is no doubt due largely to the late spring we had last year or to the large early demand this season. Any dealer who does not dispose of his surplus this season will have no one to blame but himself, and the cause will be found in the fact that he does not show his stock and use a little printer's ink in the way of advertisements in the poultry press. We have known cases where breeders have expected to sell a flock of three hundred specimens with a $1.50 classified advertisement. A breeder who is so short sighted as this does not deserve to succeed. Again you will run across a class that will invest all of their money in buildings and get three or four hundred birds on hand, and wait for the buyers to come. When upon investigation they have not an advertisement in a single poultry journal, having a little advertisement in the local or county paper and may be a farm paper. As a rule these men last in the poultry business one season, because they have not expended sufficient money to dispose of their flock and quit the business because they can not sell their product. If any of you are doing this wake up and place an advertisement or two in some good poultry journals, according to the number you have to sell. This has been a rock on which many have fallen. Do not let yourself go the same way. If you have a large flock to dispose of go to some show where you can get some score cards from reputable judges and then let the people know the quality of stock you have and you will not be long in disposing of them this season.

The Little Valley Fanciers Association will give their first annual exhibition at Little Valley, N. Y., Feb. 14, 15, 16, 17, 1905. C. B. Whedon, Sec'y.

Notice.

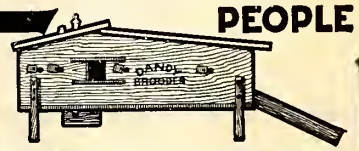
The firm of A. G. Murray & Son, the S. C. Red breeders, of Springfield, Ill., has been succeeded by Murray & Wheeler. Dr. J. A. Wheeler, State Game Commissioner for Illinois, and a veteran fancier, has taken an interest in the business. The business will be conducted on a larger scale than formerly, and the growing demand for S. C. Reds will be supplied by this new firm from their yards of high class birds. See their ad. in this number.

50 Cents for One Year
25 Cents for 6 months
15 Cents for 3 months

Send stamps or silver today and get the handsomest & best Poultry Magazine. Beautiful pictures, expert advice from America's most successful breeders telling how to succeed. **Successful Poultry Journal, Frank Heck, Ed., 355 Dearborn St., Chicago.**

BEE KEEPERS!
SEND FOR sample copy of
GLEANINGS IN BEE CULTURE.
A Handsomely Illustrated Magazine & Catalogue of **Bee Supplies**
Valuable book on Bees given free to each one who mentions this paper.
THE A. I. ROOT CO., Medina, O.

2 DANDYS FOR POULTRY PEOPLE

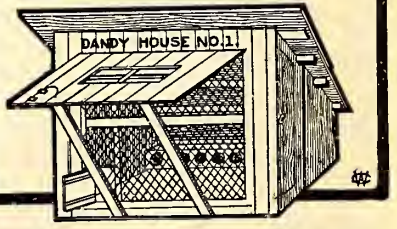


They raise dandy chickens that bring dandy prices. Everybody who saw our big display at St. Louis Fair pronounced

DANDY Brooders and DANDY Poultry Houses

to be the best, most sensible Brooders and Portable Poultry Houses on the market. Write for free catalogue and prices before you buy—it tells the reasons why; it also lists our full line of novelties and supplies for poultry people

THE DANDY POULTRY NOVELTY CO., Danville, Ill.



NEW YORK, Boston, Chicago, Indianapolis. Detroit, Louisville, Cleveland, winners in my pens. Bred and raised by me. Besides the winners at many more shows. Can furnish eggs promptly. Send for catalogue. PARTRIDGE COCHINS, WYANDOTTES, ROCKS; B. B. R. GAME BANTAMS. Oaklyn fowls have won in the hands of hundreds of my customers and can win for you. It pays to get the best. **OAKLYN PLACE, S. A. NOFTZGER, Box G, NORTH MANCHESTER, IND.**

Buff Wyandottes!

from the Wall Rose Poultry Farm have always won no matter where they were shown. At the Pittsburg shows in 1902, 1903 and 1904 we won twelve 1sts, seven 2ds, six 3ds, five 4ths and nine special prizes. This should convince any breeder that our birds stand second to none in this country. We have still a few cocks and cockerels for sale including 1st and 2d cocks and 4th and 5th cockerels at Pittsburg in 1904 and hens just as good; they will go at bargain prices if sold soon. We also won two 1sts and three 2ds on six entries on R. C. R. I. Reds. Eggs $1.25 per 15 from any pen for balance of this season. Address

Wall Rose Poultry Farm,

W. H. AMSLER, Mgr., - WALLROSE, PA.

17 WORLD'S FAIR PRIZES 17

Never has such a record been made by a White Plymouth Rock breeder. Double the amount of prizes won by any other breeder. This surely proves to you the superior qualities of the

FISHEL WHITE PLYMOUTH ROCKS.

I beg you to remember they are not bred just to win the coveted prizes from the other fellow but the utility side of the noted Fishel White Rocks is commented upon by every one breeding them. Excellent Layers as well as the best table fowls. If you want

"THE BEST IN THE WORLD."

Write me please. Have you seen my New 46 Page Catalogue, pronounced by all the finest poultry catalogue ever issued. Send 3 two cent stamps for a copy worth dollars to every White Rock fancier. I have 5000 birds for sale. The finest lot of Breeding cockerels I ever owned and birds that will give to your flock the excellent qualities of the Fishel Strain. Our prices are as low as any, viz: $2 up and we give you blood lines no other breeder can. May I figure with you please? **U. R. FISHEL, BOX G, HOPE, IND.**

BRONZE TURKEYS. 14 PRIZES AT WORLD'S FAIR.

For Sale, Want and Exchange Advertisements

Classified

25 words one insertion 75 cents; three insertions for $1.50. One month 3 cents each word—Two months 2½ cents each word for each insertion—Three months 2 cents each word for each insertion—Initials, abbreviations and figures count as words. You are allowed the privelege of changing the wording each month if you desire. No advertisement accepted for less than 50 cents. Cash must accompany the order. No display. All cards will be uniform in style. Paper sent free as long as card runs.

Address ☞ Fanciers' Gazette Co., Indianapolis, Ind.

ASIATICS.

FOR SALE. White Langshans, several White ckls and pullets for sale. Eggs $2 per 13, $4 per 30. Send for new catalogue. Thomas M. Campbell, Darlington, Ind. t-f

FOR SALE. Light Brahmas Exclusively. 500 for sale. Our birds have won in the hottest competition at the large shows. Stock for sale, eggs in season. Western Poultry Yards, Box 98, Pierron, Ill. 11-1-05

PARTRIDGE COCHINS. Prize winners where ever shown. Show birds and breeding stock for sale. Dr. T. J. Lyne. Stoctport, O. 11-2 05

FOR SALE—Dark Brahmas exclusively. 100 head of young stock for sale. Write for prices. J. A. Zolliuger. Goshen, Ind. 10-12-04

FOR SALE Black Langshans, bred from Ben. S. Myers Chicago winners. Write for my circular letter. Mrs. H. C. White, Greenfield, Ill. 12-2 05

DORKINGS

DORKINGS. Imported Silver Greys. Four fine yards. Eggs $2 for 13, $4 for 30. Thos. M. Campbell, Darlington, Ind. tf

PIGEONS.

Money in Pigeons. We supply breeders and buy your surplus. Particulars and illustrated book, tells all you want to know, describes all breeds, prices of, how to care for; 7 cents. Thousands for sale, all varieties. Homers for squab raising speciality. Wm. A. Bartlett & Co., Jacksonville, Ill., Box 14. 2-1-05

PIGEONS. 500 extra large mated Homers 95c pair, Ornamental pigeons all breeds $2. New discovered plan forcing Squb breeding and raise extra large white squabs, tell male from female, practical quickly cleaned pigeon nests, including beautiful natural color picture of standard Jumbo Homer 40c. Money back if method fails. Ferd Sudow, practical Squab breeder, Rhinecliff, N. Y. tf

SQUAB BREEDERS. Imported and domestic stock. Imported Antwerp-Homers shipped direct to purchasers from Belgium; reasonable prices. Write for free circular and price list. Visit our plant, the most perfectly equipped Squab breeding and importing plant in the world. Mention Gazette. ROYAL SQUAB AVIARY, Norwalk, Conn. 12-2-05

SMOOTH COATED FOX TERRIERS.

PEDIGREED English Fox Terrier pups for sale. Send for new descriptive catalogue. Thomas M. Campbell, Darlington, Ind. tf

BANTAMS.

FOR SALE. B B. Red, Red Pyle, Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogne. Thomas M. Campbell, Darlington, Ind tf

WON more prizes Pan-American Exposition on Golden and Silver Sebrights than all competitors combined. Choice Buff Cochin Bantams. 200 youngsters cheap. Clyde Proper Sehoharie, New York. 3-2-05

BANTAMS ONLY. Light. Dark Brahmas; Buff, White, Partridge and Dominique Cochins; Frizzle, Black, White Cornish Indian and Malay Games, Rose Combs. J. H. Mehring, Littlestown, Pa. 7-12-04

FOR SALE. Sebrights and Buff Cochin Bantams, Also Pen of S. C. Brown Leghorns cheap. Bryant Bros., Petersburg, Ill. 11-1-05

FOR SALE—Chicago Bantam Winners. Send 2c. stamp for circular on Cochins, Japanese Sebrights and Games. Eggs and stock. A. A. Feinn Co., Delavan, Wis., Box 666. 1 3-05

PLYMOUTH ROCKS.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. Some good Barred and Buff Rock cockerels. Hens and pullets. Standard bred for twenty years. Write just what you want and I can please you. Chas. J. Webb, Kinsman, Ohio. 12-3 05

FOR SALE. Buff Rocks. Pure Nuggets. Young breeders for sale, $1 up. Gaylord Blair, Carlisle, Ky. 12-4 05

BUFF PLYMOUTH ROCKS exclusively. Tie 1st cock at Erie 1904, also 2d and 4th hen on 4 entries. Stock and eggs for sale. Fred E. Thompson, Erie, Pa. 12-2 05

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Buff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo .J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

FOR SALE—Barred Rocks exclusively, farm range, large, vigorous and finely barred, great layers from prize winners. Hawkins, Thompson strain, $1.50 per setting. Teresa Davies, Susquehanna, Pa. 1-4-05

FOR SALE—White Rocks exclusively. At Erie, 1904. Pierce, judge, cock, 1st; hen, 1st, 3d; pullet, 1st 2d, 3d, 4th, 5th; cockerel, 1st, 2d, 4th; pen, 1st. F. W. Peters, Erie, Pa. 1

MEDITERRANEAN.

FOR SALE. Single Comb Buff Leghorn cockerels, good breeders. Write for prices. Westview Poultry Yards,, Machias, Y. Y. 11-1-05

FOR SALE—Breeding cockerels. S. C. Brown and White Leghorns, S. C. White Leghorn hens and pullets Pekin Ducks, (Rankin Strain. Prices and quality to please. Mrs. I. A. Francis, Paris, Ill. 1 2

FOR SALE—Large White Rose Comb Leghorn Cockerels $1. Catalogue free. Mrs. S. P. Rogers. Pleasanton, Ia., Box 4 1-4-05

HOLMES County Poultry Yards. 1000 Single Comb White and Brown Leghorns. Bred in line for 26 years for great layers and show purposes. Browns scoring to 95½. Whites to 96 points. Circular. J. M. Yoder, Millersburg, Ohio. 1-3-05

ROSE COMB BLACK MINORCAS. Wm. J. Menke, 713 N. 13, Quincy, Ill. 10-12-04

POLISH

FOR SALE W. C. B. Polish exclusively. Winners at the large shows. Birds scoring to 96 by several judges. Will J. Kelly, Cambridge Springs, Pa.

WYANDOTTES.

FOR SALE. Wyandotte eggs from Prize winning stock, all varieties $1 per setting. Stock for sale. Theron Duryea, Osseo, Michigan. 12-3-05

FOR SALE. Silver Wyandottes. T. E. Orr, Box 811, Beaver, Pa.

FOR SALE. Silver and White Wyandottes. 6 males, 12 females. Winners scoring to 94¾. Cheap for quick sales. Dr. C. L. Hallam, Mooresville, Ind.

OUR WHITE WYANDOTTES WON twelve prizes (every first) on fourteen entries at Erie. See editor Pierce's account in December number. Stock and eggs reasonable. Herman Crowther, North Kingsville, O. 1305

FOR SALE—White Wyandottes that have size shape and color, $2 to $5 each. J. R. Bruce, Wooster, Ohio. 1-05

SHERWOOD'S PARTRIDGE WYANDOTTES Utility birds that win at shows. Eggs from best matings $2.00 for 15. H. B. Seranage, Grafton, W. Va., R 4. 1-3-05

AMERICAN REDS

FOR SALE—At the Minneapolis meeting of the A. P. A., so-called R. C. R. I. Reds were admitted to the Standard under the name American Reds, which is now the official name for the breed. Exclusive Rose Comb breeders. Please write for standard to F. D. Baerman, Secretary, American Red Club, Dunellen, N. J. tf

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FOR SALE—Eggs from Bronze and Wild Turkeys, leading varieties of poultry, fine cockerels and hens for sale. Prices low. Catalogue free. We make a specialty of Turkey eggs. Puting out hundreds of eggs each season. Valley View Poultry Farm, Belleville, Pa. 2-4-05

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FOR SALE—Cornish Indian Games exclusively. A very limited number of high class birds from prize winning stock. Eggs in season. H. L. Swarthont, Boody, Ill. 1 4-05

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FOR SALE—Cavies (Guinea Pigs). Abyssinian. Agonti, Angora, English. Himalayan, Peruvian, solid and broken colors $1.25 a pair, Fancy specimens, higher prices. Caviary established 25 years. Hamilton Bros, Vincennes Ind. 1-4-05

MISCELLANEOUS.

FOR SALE. White Plymouth Rocks. Pure white. Eggs from this pen $2 per 15, birds scoring 93½ to 95½. S. C. R. Island Reds, the new breed admitted to the Standard. $2 per 15. This pen headed by 1st cockerel at New York show. L. L. Moorman, Winchester, Ind. 2-1 05

"HAND'S HANDSOME WHITE WYANDOTTES" won fourth cockerel at World's Fair. Best quality young stock for sale. Prices reasonable. Mrs. H. W. Hand, White Hall, Ill. 11-2-05

FOR SALE. Barred Rocks, Single Comb White Leghorns, Belgian Hares. The best your money will buy at extremely low prices. Circular and price list free. G. R. Bigler Co., X904 Springfield, Ill. 11-2-05

FOR SALE. Some strong Poultry Fencing, Extra heavy. New. Address, M. Haas, 829 E. Washington St., Indianapolis, Ind. 10-12

LEVI FACHMAN, breeder of White Crested Black Polish, Golden Laced Polish, Silver Laced Polish, Buff Laced Polish, White Polish, Houdans and Black Leghorns. Lindsey, O. 11-1-05

FOR SALE—30 varieties geese, ducks and chickens. Catalogue free. Minkel & Co. Mapleton, Minn. 10-4-0

SILVER LACED WYANDOTTES for eight years exclusively. Hundreds of cockerels for sale. Jacob Hesser, Frankfort, Ind. 11-2-04

CYPHERS' INCUBATORS bought and sold. White and Barred Rocks. White and Brown Cockerels $1 up. Write your wants. Freeport Hatchery Co., Freeport, Mich. 11-12-04

SUNNY SLOPE POULTRY YARDS. White Wyandottes, Buff Plymouth Rocks, Cornish Indian Games, Rose Comb White Leghorns 18 good eggs $1.00. F. P. Logan, Lincoln, Ind. 1-3-05

FOR SALE. 5 varieties of poultry, bred in line for 8 years. Farm raised. Write for illustrated circular to Arthur Fretz, Canal Dover Ohio. 1-4-05

FOR SALE—Buff Oochins and S. C. Buff Leghorns. Won 17 firsts and 11 second prizes at Olney and Palestine shows. Eggs $1.50 per 15. Chas. Reber, West Liberty, Ill. 2-5-05

FOR SALE—Buff Rocks, farm raised, even surface, strong under color. Winners Indiana State Fair. Cockerels, $2; pullets, $1 50; sittings, $1. Also pen White Rocks and pair Houdans. Wm. A. Stolts, R. R. No. 19, Indianapolis. Ind 1-12-05.

BUFF WYANDOTTES and Buff Leghorns. Stock and eggs for sale from first prize stock. George Sapper, F. G. 154 East 21st St., Erie, Pa. 12-2-05

FOR SALE. Chicks! Newly hatched Rocks, Leghorns, Wyandottes, expressed with safety to distant states. Order now and avoid rush. Write for circular. Freeport Hatchery Co., Freeport, Mich. 1-3-05

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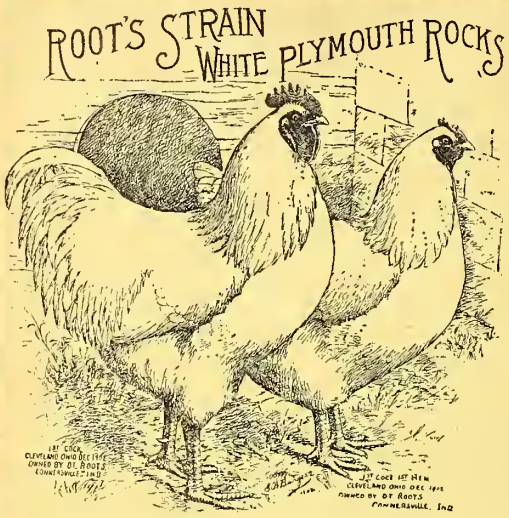

CHICAGO WINNERS!

Dec. 1904 At this show I have won more than one half of all the prizes on WHITE ROCKS as follows: 1st and 5th cock; 1st, 2d, 3d and 4th hen; 3d and 5th cockerel; 2d, 3d and 5th pullet; 2d, 3d, 4th and 5th pens; $100 Cup, etc

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D. T. ROOTS, Prop., CONNERSVILLE, IND.

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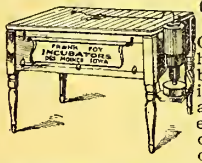

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Volume XXIII. FEBRUARY, 1905. Number 2.

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Orchard Hill Poultry Farm

Wins at Madison Square Garden, Jan. 1905

White Wyandottes—2d, 5th, cockerel; 2d, 5th, hen; 3d, pullet; 2d, pen. S. C. White Leghorns—1st, 2d, cockerel; 3d, pullet; 4th, hen; 5th, cock and Silver Cup for best cock, hen, cockerel and pullet. Also added 2d cockerel, 2d and 3d pullet. We have easy the best Buff Rocks in America. S. C. Black Minorcas—3d cockerel and 4th pullet. Pekin Ducks—4 entries won one 1st, one 2d and two 3ds. Besides the Madison Square winners we have in Buff Rocks the cocks that won 1st as cockerel and cock and 1st pen at Pittsburg '04 and Pittsburg and St. Louis World's Fair winners of every breed we raise. Give us a trial and you will come again. Write for our new catalogue and mating circular. Address,

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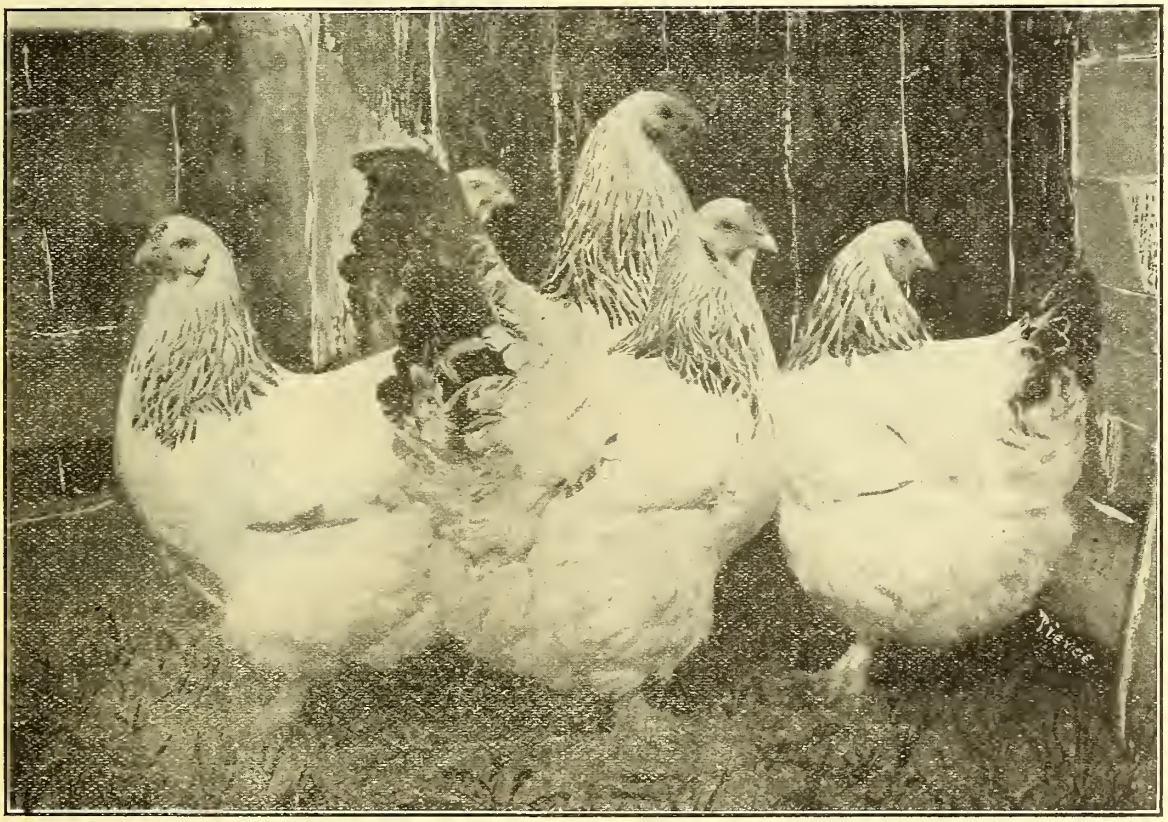
FANCIERS' GAZETTE.

Vol. 23 *INDIANAPOLIS, IND., FEBRUARY, 1905.* *No. 2*

BENEFITS OF POULTRY LITERATURE.

The present is an age of specialties. Every organization, whether religious, political, moral, social or industrial, seeks to propagate principles and practices conducive to the best interests of that particular organization. So soon as an organization is effected for the purpose as above indicated, journalism is invariably the finishing step toward placing it upon a popular basis with the masses.

He who is ignorant of the best principles and practices in his business or calling is justly entitled to and really deserves the failure of success that must surely follow. Journalism places before the public a fund of wisdom gained by experience of every business or calling pursued by men. It brings the ripe experiences of hundreds who have tried this plan or that, tested this theory or that, and are capable of pointing out to the newly initiated the dangerous places



Light Brahma Pen. First at Ohio State Show 1905. First at Indianapolis, February 1905. Owned by I. N. Barker & Son, Box 99, Thorntown, Ind.

and the avenues by which they have been led to success.

Now poultry culture, of all the lesser industries, is a business that demands intelligent manipulation. No amount of enthusiasm and profound interest, undirected by intelligence, will avail in bringing success so surely as a conservative, cautious, well-studied plan founded upon the experiences of the past. My most serious advice to amateurs, and to those who have pursued the business of poultry culture (?) for years without its aid, is ,to subscribe for a journal of high repute and good authority, and carefully study the situation by holding converse with the sages whose heads are crowned with the experiences of years. Poultry journalism places before you the absolutely known, and reasons not from theory, but from practice.

What has cost some men years of study and labor and money, comes to you monthly through the medium of poultry literature, at a cost that is insignificant. No man can afford in this day to be behind the times in the matter of "more brains and less muscle."

The secret of great fortunes is the careful attention to the minute details. The poultry industry is one that is scattered all over the earth, and is the largest industry in the world today. But when an individual wishes to engage in it extensively, he should first ask himself the question: "Am I fitted for the business?" This question does not pertain only to the proper outfit as regards stock, houses, feed, etc., but to the matter of a broad general knowledge of the business.

This knowledge can be obtained only for immediate use by coming in touch with the wisest and best in poultry literature. Now, is that a representative literature which confines its attention to a particular class, or is only local in its scope. There lies before me upon the table several different journals, any of which is a faithful exponent of the "true inwardness" of the fancy and its merits and demerits. In short, no breeder is worthy the name, unless he associates himself with his peers.

I conclude by saying that the FANCIERS' GAZETTE is a faithful guide and friend to the faithful, but a foe to the "Shyster" and make-believe. Subscriptions ought to be doubled for many of our leading journals, and a little effort on the part of those most interested would bring about the result. W. H. W.

THE WORTH OF A SETTING OF EGGS.

BY MR. HARRY W. BRITTON.

From National White Wyandotte Ctub Catalogue.

Believing that an article written on the above question would command the attention of the many and prove beneficial to not a few of the readers of this catalogue the writer has respectfully submitted this article.

This brief outline of argument cannot be of material benefit to those who have learned by experience the truthfulness of it. It is rather the intentions of the writer to reach those who have not as yet ever purchased a setting of really choice eggs.

Having decided, then, to launch into the realm of the fancy the new convert first of all decides on his *breed*. We will suppose that he has decided to buy eggs of the White Wyandotte variety, and who is it after carefully perusing the pages of this beautiful catalogue that can do otherwise than start with White Wyandottes?

Granted then that his selection be White Wyandottes, the first question that may confront him is *what is a set of eggs worth?*

To digress a moment, he can buy a setting of 13 eggs from the grocery store, or from one who has a flock of mongrels (or cross-breeds if you please) for 25 cents in the normal season of incubating eggs. We will concede every possible advantage in favor of the "cheap" eggs. Allow that out of the 13 eggs 11 chicks are hatched and that nine of them are raised to maturity, also that these nine will weigh dressed on an average of six pounds each, and that 16 cents per pound can be realized for their carcass. This would give our investor a return of $8.64 on the original outlay of 25 cents for eggs. We do not consider the cost of feed at all, as the writer prefers that it not enter in our discussion.

We will now suppose that he buys a setting of 13 eggs from some reliable breeder of White Wyandottes for $5.00, and will suppose that he gets nine chicks, of which he raises

Surprise, Score 95¼. Bred and owned by Nelson Rice, New Market, Ind.

seven to maturity. It is no more than fair to presume that five of the seven be good breeders. Do not believe that the writer infers that five of them will be high scoring specimens. It would be fortunate indeed if two, or even one of them, scored 90 points or better.

As a matter of convenience we will separate these seven thoroughbreds into sexes. Say there be four pullets and three cockerels. Also that one pullet and one cockerel be culls. These two culls on the basis used in the product of our setting of mongrel eggs are worth $1.92 for their 12

pounds of meat. If our amateur be favorably situated he could sell his best cockerel for $10.00 and the other for $5.00. Then the three remaining pullets are easily worth $2.50 each. This shows a total selling value of $24.42 from a single setting of choice eggs that cost $5.00. Here we have a gross profit of $19.42 from the setting of thoroughbred eggs and of $8.39 gross profit from the mongrels, showing a gross profit of approximately $11.00 in favor of the thoroughbreds.

To come away from the theories and come down to facts the writer knows of a case where a setting of thoroughbred White Wyandotte eggs were bought for $2.00, and from that setting six birds were raised to maturity—three cockerels and three pullets with not a cull in the lot. The three cockerels were sold for $16.00; one for $3.00; one for $5.00 and one for $8.00. The three pullets were not sold, but an offer of $2.50 each for them was refused. Here was a total selling value of $23.50 produced from an outlay of $2.00 for one setting of thoroughbred eggs.

How much is a setting of eggs worth From the writer's theoretical lesson a setting of mongrels being worth 25 cents, a setting of thoroughbreds on the same basis is worth $16.00, then again from the writer's object lesson of facts, again reverting to the setting of mongrels as a basis, the setting of eggs that cost $2.00 were worth $15.00.

In the writer's opinion, there is no setting of eggs produced by a reliable breeder, one who knows his business, that is not worth $2.00. In fact, the writer believes that if conditions warrant it no one should expect a setting of really choice eggs, eggs that would produce birds of merit, for less than $3.00, while $5.00 would be nearer their real value. In fact there are lots of breeders who do not sell eggs for less than $5.00 and in most cases they are worth it, too. When we go beyond $5.00 it becomes a question of quality of and quantity; of supply and demand.

In conclusion I would make a plea to all intending purchasers who read this article:

If you write a reliable breeder for prices on eggs, choice eggs, do not expect to get something for nothing. If you are asked $3.00, $5.00 or $10.00, or more, for a setting of eggs do not be scared. The probabilities are that the quality of the stock producing these eggs warrant all the owner of them asks.

If you happen to buy from some one who turns out to be a fraud do not set all the breeders in poultrydom down as frauds. There are frauds in the poultry business and there are upright men, and women too for that matter, in it as well. In fact the latter class are in an overwhelming majority.

BREEDING SEASON, MATING AND IMPORTANT ITEMS TO BREEDERS.

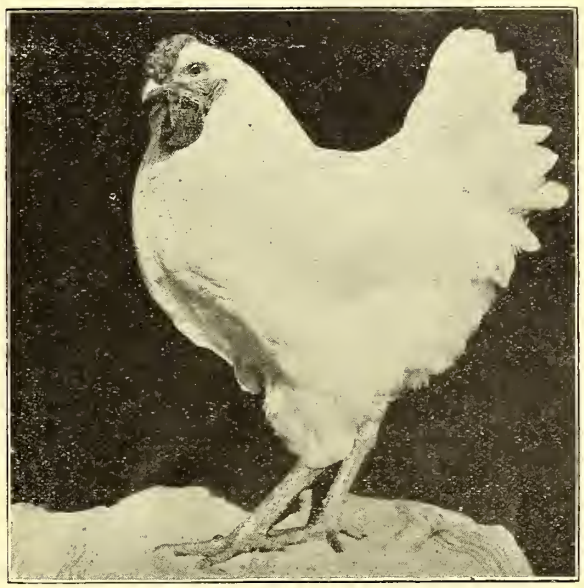
BY E. A. PIERCE.

As this is the season of the year when poultrymen open a campaign against many odds in the breeding and rearing of poultry, and their efforts six or eight months later are brought into competition with skill, in many instances of a score or more of years by some breeders who have made a life study of their hobby, the raising of fine fowls, a few words will perhaps assist the younger breeder or unskilled fancier to win his share of fame, which he can by using good judgment and foundation stock of the right quality.

As the breeding season is fully upon us the first thing to be considered is the mating of our breeding yards. As the fancier may only be raising for pleasure, or devoting his entire time to the business for profit, alike must he consider the same question in mating, and following we give a few words that may assist him in this years' work and help him to success in his efforts.

Quality of breeding stock stands paramount over every other science in breeding, the best quality is where we must look for our best results, and the breeder must use his best endeavor to secure or select the best birds for his breeding yards. In selecting breeding stock an item of importance to be considered is health, full size. vigor and strong constitution. No matter how good the bird may be, if it be a sufferer in the past from some disease or a weak specimen, it should have no place in your breeding yard. No doubt the breeder may feel that this is too severe a rule to apply to his small flock, or that his judgment overrides the long study of those of a score of years' trials and temptations of a like character, but nevertheless if he fails to discard this particular specimen, he is heaping upon himself trouble, anxiety, loss of chicks in infancy, and finally a lot of runts unfit for anything, and a total loss in feed bills and time, the most valuable item in our short future.

One important thing in mating a breeding yard is the age



One of the prize winners owned by Thos.P. Smith, Box G, Hoopeston, Ill., Successor to Mrs. Geo. M. Hanly.

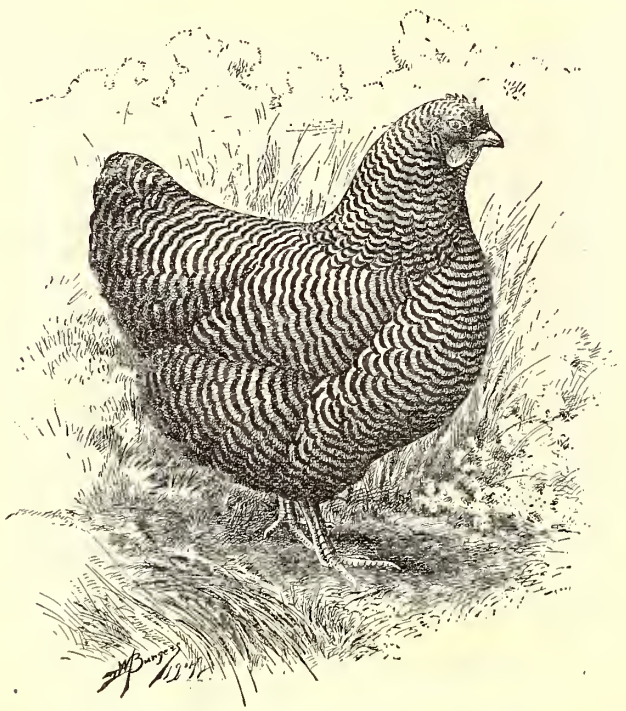
of the males, also the vigor of this head of your breeding yard. A year-old vigorous male should be mated with seven or eight females, hens preferred, a two-year-old male with seven or eight pullets, or more up to ten females, if the two-year-old male is very vigorous. A three-year-old male is usually as good as one a year younger, but if not, then reduce the number of females to six or eight. Older males should be watched carefully, and from four to six females used, unless you are very sure of success with more females. In the Mediterranean, or non-setting varieties, age does not figure quite so strongly in the breeding yard, and ten to twelve females may be used; and especially so if the yard contains a good range and sufficient green food. In small runs the birds cannot be so vigorous as in larger or more roomy yards.

After mating your yards the eggs may be saved for setting after the seventh day. In some instances six days will bring some fertile eggs. Should anything happen to a breeding male, and you replace him with another, it requires from

seven to fourteen days before the later introduction becomes sole master of the progeny from that breeding yard. (In our experience we have had a Polish male cross by accident with a White Rock female, and the hen replaced in the pen without our knowledge at the time, and six black chicks was the result. After that the progeny had no resemblance whatever for the balance of the season.) This is evidence that from six to eight eggs may be fertilized at one time.

Males crosing with any variety of fowls only injure the females for the following two weeks to be safe. Should any occurrence of this kind happen, and you are selling eggs from a pen where such a thing be known to you, by all means keep that specimen away for the limit of time, which should be twelve days. And this female replaced at end of six days alone with the male in this pen each day an hour, keeping her cooped by herself the balance of the time, and allowed entire liberty in the yard with all others at end of twelve days.

Birds that have been laying all winter are not in good con-



Barred Plymouth Rock Hen, 2d World's Fair 1904. Bred and owned by Mrs. Anna L. Day, Box G, Fillmore, Ind.

dition for the breeding season, and the young are not so vigorous. Winter laying is a strain on the constitution and injures the strength of the offspring, but in some cases it cannot well be avoided, and early mating of your yards and careful selection and care to keep eggs from being chilled if selected from the heavy varieties will produce early chicks that are valuable. It is not necesary or profitable to have too early young stock, but with proper early care and with good brooders can be brought to maturity early. The same early hatched stock will produce early fall or winter layers.

It is absolutely necesary to collect eggs several times daily during the early season to save them from being chilled as eggs should be placed in such a manner that they may be turned daily, in order to preserve the germ, the temperature should not fall below 45 degrees or above 60 degrees Fahr., they should be placed where there is no jar from walking or pounding.

Fattening foods must be avoided during the breeding period, and you must use only food agreeable to vigor and strength, using cooked foods, finely cut cooked meat, green cut bone, grits of any kind or ground bones, the grain should be wheat, oats soaked in hot water and allowed to swell over night. Any kind of grain is better than corn, which, if used at all, should be very sparingly. A good big run with all the fresh air posible is of very great benefit. All the pure fresh water that the fowls will drink at all times is very necesary.

There is no particular object in mating too early, and any breeder mating his yards between February 15 and March 1 in this latitude can have any number of April and May chickens which develop into the better class, and when properly cared for will be ready for the December and January show season at eight and nine months of age.

Too early chicks develop at an early day and are only good for winter layers, especially the non-setting varieties. Again, it makes a very long breeding season when mating too early, the stock is kept confined longer than is necessary, much to the detriment of the male. It only requires six to seven months to fully mature to laying, consequently for winter layers at the time when eggs are most valuable, May hatched pullets beat all others, and for show specimens they are the correct age to show to best advantage.

Hens laying early rest generally a little time, and will lay enough eggs to supply all wants in the fall when eggs are cheap, and the pullets follow when needed, and while the hens are finishing their moulting period. A better average result by these means is furnished breeders for supplying the market at highest prices.

In order to keep an accurate account of your laying hens it is necesary to use trap nests, which will indicate the value of each specimen's laying quality and also determine the breeding of each individual if you wish to mark the offspring. While it is not necessary to carry a pedigree into several generations, yet you can determine the best layers and establish a laying strain, and you will be repaid with pains taken in this direction.

In-breeding, if properly carried out, will always establish a strain, in quality, both of feathers and as layers. Many breeders refrain from in-breeding, thinking it is detrimental, when it is the very life of quality. The grandest colored birds in the history of the world have been in-bred for centuries, the strongest laways survive, as they seem as vigorous as if never having suffered such a test.

In-breeding is necessary, and is beneficial, it is where quality is produced, and in the selection of the strongest, best specimens for breeding purposes that successful results are obtained. In all the history of the world in-breeding has occurred, the strongest males survive, and the progress of all animal life exists in health and vigor to furnish their usefulness to the earth and its inhabitants for ages yet to come.

DON'T SET HENS WITH SCALY LEGS.

The early exhibitions of the present season already show evidences of the careless and neglectful poultry breeder

No disease that fowls are subject to suggest as much of neglect and laziness on the part of the poultry breeder as does that of the scaly and filthy legs of his fowls. In nine times out of ten, where exhibitors show clean, bright, smooth legs on their fowls, it can be assumed that they are good breeders and are up with the times in having good stock, and the very reverse in meaning may be inferred where

rough and scay legs abound, as it can be safely assumed that the owner is a novice in the business, does not understand it and its resuts, or he is "too busy" with other things to clean up and care for them at the proper time, or is too lazy to be a good and worthy poultryman who can be relied upon to furnish his patrons with good stock.

Some sections of the country, owing to the nature of the soil, induce scaly legs on fowls more than others, and we believe hot, dry weather helps it on more than does wet seasons. Filth alone will give it a starting point, and it is worse in poultry yards where there are cattle and swine within the range of the fowls. Let fowls, young and old, run through yards which stock have made muddy and thin, the filth and soft earth mixed into a thin mud will stick to their legs as they forage through them, become "drier on," and in a short time the insects will be generated and begin their work between the toes and in the spaces and underneath the scales of the shanks and feet, which, if left to itself, will soon eat off the scales, form bunches, ruin the color and smoothness of the shanks and destroy the value of the fowl for value as a high-priced or fancy specimen, and greatly impair or wholly destroy its usefulness and value as a market fowl.

In some exhibitions are seen a whole string of fowls in competition shown by one man where half of them had been so neglected that they would be discounted from ½ to 2 points each for this disease; and an up-to-date scorer will generally give a specimen of this sort such a discount, that it can not win a prize, no matter how good otherwise. Hence, from every standpoint, it is highly important for poutrymen in all sections of the country to seek to keep it out of their flocks, and doubly so where it is known that it is contagious, and that one fowl so diseased will affect a whole yard of mates, or all of its brood of chicks, which it may be running with.

The remedies are simple enough. To prevent its appearance: Abolish all cheap fowls having it, and all well stock should have their legs thoroughly washed with soap and water, dried with a cloth, and then oil with a mixture composed of the following: Sweet oil, three parts; sulphur, one part; or rather, three ounces of sweet oil to one ounce of sulphur, to which might be added ten drops of carbolic acid. This mixture applied every two or three weeks will keep the shanks bright and smooth, but this is objectionable for the reason that the coal oil destroys the bright color of the legs, making them whitish and dull.

Sitting hens, brought on to a place for incubation, picked up among neighbors who never look after or care for these things, are frequently the source of the disease, and it is the safest course to decline to purchase those which show it, and always, no matter if they appear all right, oil them thoroughly before placing them on eggs for hatching, as such a hen will infect all of her brood, and the disease will begin to work before they are three weeks old, and even if promptly cured will ever after show its effects.

Langshans have a thin skin, and on the toes and shanks between the scales are quite easily diseased, causing them to become rough and to lose the feathers growing on them. It is quite important that they be kept clean and free from filth.

THE MODERN WHITE WYANDOTTE.

From National White Wyandotte Club Catalogue.

BY MR. JOHN S. MARTIN.

During the past few years White Wyandottes have steadily improved along both fancy and utility lines. It is not so many years ago that male birds showing a good deal of brass in plumage came in for a large share of the prizes, while good stay-white birds were the exception. Now, however, thanks to careful breeding these brassy birds are the exception. A stay-white bird will not be tanned by the sun; in fact, the effect of the sun will be to make its plumage glisten all the more with a silvery whiteness.

All White Wyandottes might be classified under four headings according to color characteristics. Before giving these classes, let me say that the standard demands that White Wyandottes must be white in all sections, both in surface and under color, the quills being white throughout. The following is my classification:

1. Birds that are decidedly creamy in plumage both in surface and under color. These birds usually have a very yellow skin and if exposed to the sun become very brassy. Such birds are really of little value from a fancier's stand-

Cup won at Indianapolis Show for Six Best Buff Leghorn Pullets, Irving H. Wheatcroft, Wheatcroft, Ky.

point, but are all right for breeding utility stock where fancy points are of no importance.

2. In the second class I would place those birds that are white throughout but turn brassy on being exposed to the sun. Such birds have a sort of dead white surface color in the shade, while their under color is usually good. Some of these birds during the moult, will show a pink quill while others will have a creamy quill which gradually becomes whiter as the feathers mature. They are often produced from stay-white matings, and in such cases, they are apt to breed all right if mated to females of very strong white color. This class and also the first class do not usually show any ticking or black plumage.

3. The next class to consider are those that until fully matured, have a great deal of creaminess in plumage which gradually whitens as the feathers mature. Such birds have generally very yellow legs and skin, as it is the skin that

imparts the pigment to the quill. These birds, as the feathers whiten out, become very white and stay white, as the sun has absolutely no effect upon them to tan them. The final effect is very pleasing, as we have a bird with very white plumage and very yellow legs, which is not the easiest thing in the world to get. Right here I warn the amateur breeder that he must learn to distinguish between brassiness and creaminess. In the first, the cause is external: namely, the sun, while in the second the cause is internal, coming from a yellow skin. With these birds ticking is not found to any great extent and can easily be bred out. Such birds as described in this class make very desirable breeders, as they are certainly very strong in stay-white qualities. To see them half grown, however, an inexperienced person is not favorably impressed on account of their creamy plumage. The experienced breeder will know that as the feathers mature, all this creaminess will disappear.

4 In the fourth class, I would place those birds which have

WHITE WYANDOTTE
Owned by Chas. V. Keeler, Box G, Winamac, Ind.

a silvery white plumage at all times. They have a white skin and until matured the quills show a pink appearance. Even the new feathers are white and the effect of the sun is to make them all the whiter with that silvery whiteness. These birds if exhibited in the middle of the moult will not be cut out for color, as they will have no creaminess whatever.

From a fancier's standpoint, birds having the color characteristics of the third and fourth classes are by far the most desirable. Each class has imperfections but each has many redeeming qualities. The chief defect in the third class is the creaminess of the immature feathers which makes them not very good show specimens as chicks or at any time when growing new feathers. The bird is scored hard for his unevenness of color. The defects in the fourth class are a tendency toward ticking in plumage. Some of the whitest and most valuable birds a great deal of this. Without doubt one fine feature of the birds described in the third class is their magnificent leg and beak color. I have seen hens four and five years old with leg color like pullets. The birds described in the fourth class have no doubt the ideal color. The leg color is after all a secondary matter and can be strengthened by having good grass runs and breeding only from birds having very yellow legs. The ticking can also be bred out in time.

Not only is it necessary that White Wyandottes must be bred right to gain notice in the show room, but it is also necessary that they must be properly fed. The question of color feeding opens up a wide field of investigation for the breeder. I am thoroughly convinced that young birds of the very best breeding can be ruined from a fancier's point of view, by feeding too much yellow corn. This fact was forcibly presented to me last fall when I went to see some of my young birds that were being raised on an adjoining farm. They had been fed principally corn and were no use to me whatever. On the next farm, their feed had been oats and wheat and the plumage of the young birds was as white as snow. To the young breeder, I would say: Study the color characteristics of your flock and see in what class you would place your different birds. You must thoroughly know the individual members of your flock and their individual defects. There can be no better object lesson for you than to select what you consider your best birds and bring them into competition with others at some fair. By doing so you find out whether your ideas of White Wyandottes are correct ones or not. If you are defeated, find out from the judge where your birds are deficient and make up your mind to be in the race next time. Knowledge gained by experience is the surest and best of all and it is never forgotten.

The "New Standard" is being printed and will before long be in the hands of the public. While the whole book is a very creditable work, that part of it which relates to the White Wyandotte family is excellent and will prove of great service to Wyandotte breeders. That part I refer to especially is the line relating to the Wyandotte shape, which until now has been the cause of much controversy. Space prevents my dealing with this question at present, but at some future time I hope to discuss it fully.

HATCHING.

The month to hatch chickens, if you wish to get them up in size and weight for the fall fairs, winter shows, and to have good breeding stock for the coming season are March, April and May. If hatched during this period of time and properly fed and cared for through the long hot summer months, you will have good, large healthy birds to enter upon the cold winter months. Few take pains to get their chicks out when they should and when fall comes the chicks are small, half featherd, and without the best of quarters will be roupy and poor.

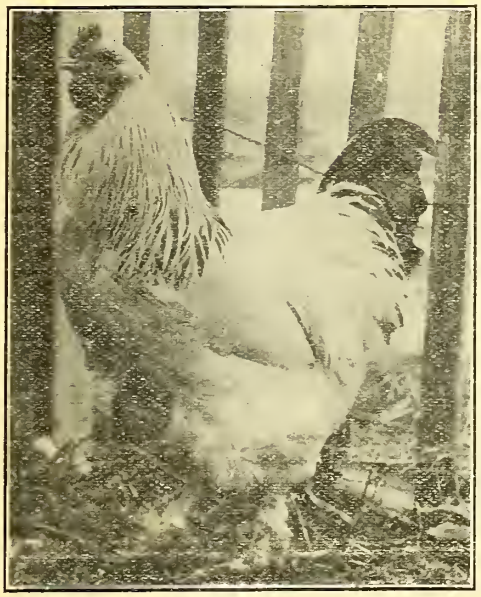
Fowls through the breeding season should have a good place to run with plenty of lime, gravel, green food, and occasionally a little fresh meat. After the hens have had two or three weeks' liberty in the spring nearly all the eggs will hatch, and chicks will be strong and vigorous. In setting your hens you should not put any more eggs under them than will come in contact with the flesh for there are very few hens that are hot enough in their incubatory fever to contract the atmospheric influence and have reserved heat enough to hatch the eggs. When there are more eggs than can come in contact with the body during the three weeks of incubation, the displacement is one of the prime reasons of so many poor hatches during the early months of the year, as compared with the later warm months of spring and summer.

THE INDIANAPOLIS POULTRY SHOW

Which has gone down in history in the United States as one of the leading events of this kind to be held each year, took place February 6th to 11th, 1905.

All things considered, it was one of the most successful shows ever held at Indianapolis. In point of numbers the show was not as large as has been held at Indiana's capital, but for quality we never set our foot inside of a show room wherethere were more good birds to the square inch than the Indianapolis show of 1905. Every available part of floor space was taken, and it would have been impossible to have taken care of any more birds this year, as the show was held in the only hall to be had this season in Indianapolis. The show was declared off by the Fanciers' Association of Indiana on account of not being able to get a hall large enough to hold a show in, and a few fanciers, fearing it would be detrimental to Indiana's great poultry interest, decided to hold a show on their own account, and how well they succeeded we will leave to the exhibitors.

The Barred Plymouth Rock class was one of the largest



Light Brahma Cockerel heading winning yards of I. N. Barker & Son, Box G, Thorntown, Ind.

and was probably the best shown at Indianapolis in the last five years, to say the least.

One of the warmest classes of Buff Plymouth Rocks ever brought together was to be found in this show; not a poor bird in the class.

The White Wyandotte alley was another that was teeming with quality.

Then come the Light Brahmas, Buff Cochins, S. C. Brown Leghorns, Black Minorcas, S. C. R. I. Reds, Buff and White Leghorns, Silver Wyandottes, White Rocks and many other breeds, including the new variety of Black Plymouth Rocks.

SHOW MENTIONS.

Daniel Christian & Son, Huntington, Ind., who have been known in the Barred Plymouth Rock alley for the past thirty years and over, were on hand with as fine a string of birds as they ever showed. Their winners right down through were top-notchers. He refused $80.00 for his fifth prize cockerel and one can imagine what he valued some of the others at, but they were not there to sell, as he remarked to us that those were the kind he liked to breed himself, and this spirit is one of the things that has made his name famous as a Barred Plymouth Rock breeder. There is not an older breeder of this variety in America, and Mr. Christian has made thousands of dollars out of this noble breed.

Another exhibitor whom we believe is destined to be one of the foremost breeders of Barred Plymouth Rocks is W. M. Smith, of Aurora. Ill. Mr. Smith only sent three birds to Indianapolis, owing to the fact that he was sick at the time and could not prepare them, but one of the birds landed in the money and another was only one-fourth of a point away, is pretty good evidence that he has the quality. Judge Hewes, in writing of Mr. Smith's cockerel, said that let it be said to Mr. Smith's credit that he showed the best surface-colored male of any exhibitor in the house, and had the bird been at his best and not overshown, he would have landed higher in the list of awards.

Many prominent exhibitors never as much as got their name in the list of awards in the Barred Rock alley.

There was a battle royal in the Buff Rock alley, with W. E. Russell, of Danville, Ill., a winner, closely followed by C. A. Paetzel & Son, Hope, Ind., and Simon Lynch & Son, Covington, Ind., and several other exhibitors close up. When such breeders as these meet in a class there is bound

Light Brahma Pullet, showing color points. Owned by I. N. Barker & Son, Box G, Thorntown, Ind.

to be something doing. We believe this was one of the grandest displays of Buff Plymouth Rocks we ever saw, and Judge Hewes said that it was the best class of quality that he ever handled.

The White Plymouth Rock class was not as large as in former years, but the quality was there just the same. Chas. N. Goode, of Indianapolis, showed many choice specimens. His first cock, first hen and first pullet were remarkably fine specimens.

In the White Wyandotte class there were many choice specimens shown; in fact, it was one of the warmest bunches that has been out this season. First cock was a wonder, and was cosely followed by second cock, only one-fourth of a point separating them; third was not far away. These three specimens were wonders, and no mistake. First prize cockerel was what we consider the best cockerel we have handled this year or even seen. He was about as near perfection in shape as we have ever seen, and he had everything about him that goes to make a crackerjack White

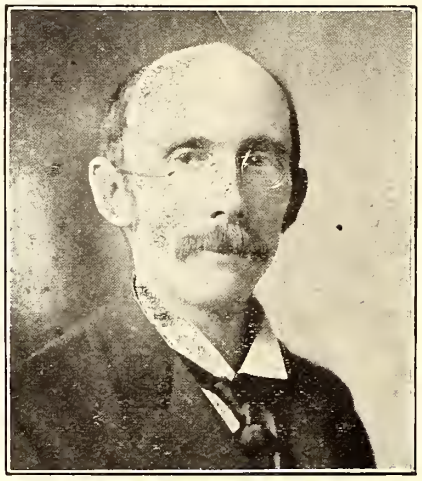
tion, but if shown at his best would have scored at least one point higher. The pullet class contained some beauties. First, second and third were as near alike as three peas in a pod, all of which were grand in shape and comb. Mr. Keeler, of Winamac, was the owner of 1st, 3d cock, 1 2 ckl, 1, 2, 3 pul. Frank H. Mark, Haughville, Ind., won first hen on a specimen grand in shape and as white as snow. Mr. Mark also won several other prizes in this class.

Dr. C. N. Hallam, Mooresville, Ind., showed a very choice display of Silver Wyandottes, birds good enough for any show. He was the largest winer in this class.

Dr. Herron, of Indianapolis, had a nice display of Golden Wyandottes.

The Partridge Wyandotte class contained some high-toned specimens. Mr. Wihiams, of Saybrook, Ill., was the largest winner.

The best display of Rhode Island Reds Single Comb ever brought together in Indiana was in the Indianapolis show. Murray & Wheeler, Springfield, Ill., and Lieber & Tobin, of Indianapolis, divided honors, and we must say there was not a poor specimen in this class. The Reds attracted a great deal of attention, and are backed by the right kind of people, who will put them to the top. Mr. Lieber is the millionaire brewer of Indianapolis, and the Hon. Mr. Murray is



A. G. Murray, of Springfield, Illinois, a lawyer by profession; was twice a member of the Illinois General Assembly, in 1896, and a colleague of Dr. Wheeler, in 1902, from the capital district. Has been a fancier and breeder of poultry for ten years, the last four years of Single Comb Rhode Island Reds. Is General Counsel of the Cosmopolitan Life Insurance Association, President of the Illinois State Poultry Association and of the Springfield Fanciers' Association.

President of the Illinois State Poultry Association, their partners are equally prominent men, and the S. C. Rhode Island Reds are fortunate to have such true fanciers behind them.

The S. C. White Leghorn classes were represented by the well-known fanciers, Wm. Tobin, of Indianapolis, and Harmon Bradshaw, of Lebanon, also C. O. Henricks, of Southport, Ind., all of whom are well-known breeders of this variety especially. Wm. Tobin has been breeding this variety for the past thirty-five years, and has a record second to none.

The Brown Leghorn class contained some very warm specimens. The displays made by Scott Billman, Wooster, O., and Herman Rickhoff, Indianapolis, were of the highest order.

The Buff Leghorn class was the best ever shown at Indianapolis. Irving H. Wheatcroft, Wheatcroft, Ky., and Geo. Lust, Southport, Ind., were the principal winners.

OUR EXPERIENCE

When myself and wife started housekeeping, we had as a start in the poultry business thirty mongrel hens and two old roosters. We had a very small hen-house and it was almost lined with bedbugs, which in the beginning was dis-

John A. Wheeler, of Auburn, Ill., physician and surgeon, largely interested in farming, stock breeding, and a veteran fancier. He was twice elected as a member of the Illinois General Asembly, in 1900 and 1902, from the capital district of Ilinois. He is Secretary of the Republican State Central Committee, and State Game Commissioner for Illinois, with offices at Springfield, Ill.

couraging, for we were afraid to enter it, for fear of carrying the vermin to the house. We tried smoking them with sulphur, it killed a great many, but they were in cracks and crevices where sulphur smoke could not reach them. We then moved all our sitting hens and closed the door, still they did not leave, then we concuded to burn the house, thinking that would be the cheapest and best way to get rid of them.

As this was in the spring, I had not time to build a new house, so I put up a temporary one of rails, covered that with rails, brush and straw, and it did very well, as it was a necessity.

In the fall I built a house. The mongrels were very good layers, yet they did not satisfy us, and we began to talk of the pure breeds that were great layers. We borrowed a poultry paper and eagerly scanned its pages, trying to convince ourselves which were considered the best layers. At last we decided upon the Black Minorcas, sent for two dozen of these fowls, one dozen we kept, and sent to an-

other party for a cockerel; next, I built a house for them and a pen of wire fence. When they arrived we were delighted, and although we now have several breeds, we have not lost our infatuation for Minorcas. For feed we gave two ears of corn each evening just before roosting time, these were broken in pieces or shelled and scattered in straw. In the morning they were given the potato and apple peelings, or scraps of cabbage and the like that were left from preparing the meals the day before. Sometimes these were cooked, sometimes fed as they were, we also scattered a quart of oats in straw for them each morning. We did not give them meat meal or green bone. If we had any scraps of meat to throw away, they were given to the Minorcas, but this was not often, but we kept grit by them. As often as needed they were given fresh water and a pan of milk once a day. After they had pulled all the grass in their pen, we gave them fresh green grass neary every day.

At last we decided we would keep the mongrels shut up for a while each morning and let the Minorcas run for exercise and to get grass at the same time. Occasionally we gave millet, which was relished.

First Row. J. C. Ely, Treas; Carl W. Lentz, Secretary; Mr. Davidson, Pres Officers and second row exhibitors at the Dayton Ohio Poultry Show, January 1905.

In return for the foregoing, we received a bountiful supply of eggs, considering the number of hens. One day eleven eggs from twelve hens, and it was a common thing to get ten eggs a day from them, and larger, whiter eggs I never saw, which proved to be very ferti'e, and had very good luck with the chicks, and now we find ourselves in possesion of a fine lot of pullets and cockerels.

These Minorcas seemed to give us the poultry fever, for we were not satisfied with only one breed. We began to purchase eggs from some of the leading poultry breeders, and now have a nice lot of Langshans, Brahmas, Buff Cochins and Plymouth Rocks. I then built two double houses and four more pens.

We have had very good success so far in the sale of our young stock, and have had a number of orders for eggs for the coming season. J. T. W.

OHIO STATE SHOW.

BY W. C. PIERCE.

The Ohio State Show the past year was held under the auauspices of the Dayton Fanciers' Club at Dayton, Ohio, the last week of January, 1905. That the show was a success in every particular is putting it mildly. The officers of the Ohio Fanciers Club, who took entire charge of the exhibit, did everything in their power to entertain the visiting fanciers and make them feel at home. The show room was filled with choice specimens of the different varieties. Theo. Hewes scored all of the American varieties and Cornish Indian Games; W. C. Pierce, all Asiatics, Mediterranean, Orpingtons, Rhode Island Reds, Houdans, Polish and Bantams. The Plymouth Rock classes contained many choice specimens, but Barred Plymouth Rocks were in the lead in numbers and quality.

The Wyandotte classes were filled with choice specimens of the different varieties. Below we give a short description of some of the classes we passed upon:

LEGHORNS.

The classes were well filled and the quality was excellent in every variety

In whites the entry was very large and the winners were of the highest order, as the scores indicate.

Browns—Another class that contained many specimens of the highest quality. This class was especially strong in pullets, the first three tied for first place.

Buffs—This class is not quite so large as their brown and white relatives, but it did not lack in quality, for many of the choicest specimens we have seen this year of this variety were found here.

ORPINGTONS.

The Orpington display was exceedingly good. Buff, White and Blacks made up the Orpington display. The Buffs were the largest display and contained much quality. About as good a cock bird as we have seen in a long while was in this class; also the first hen was the best colored and shaped specimen of this variety that we have ever seen in a show room. The cockerels and pullets were also exceptionally good and Orpington breeders who competed in this class should feel proud of the company they were in.

The white display was very fine and the blacks not far behind.

BRAHMAS.

The Light Brahmas class was a dandy. Hens and pullets out of sight and variety to beat the band. The competition

in this class was exceedingly keen, and the best class of pullets taken as a whole that we have ever run into this season up-to-date.

The Dark class was small, but good in quality.

COCHINS.

Partridges only a handful and not extra in quality.

The Buffs were not a large class, but the quality was good.

HOUDANS.

There was quite a display of Houdans, and the quality was fairly good ,but the birds were shown in poor condition.

Polish, Hamburgs and Andalusians were small classes, but some good specimens were shown.

Black Minorcas contained some high-class specimens, especially in hens and pullets, males only fair.

BANTAMS.

The Silver Sebright class was large and contained some hummers. The first hens, one of the best we have seen in a long while, very small and shapely and fine in color. There were a number of other choice specimens in this class.

B. B. RED GAME BANTS.

Some very nice birds in this class, especially first and second cocks.

In Cochin Bantams there were a number of very choice specimens. The most notable in Buffs was first hen. The first prize Partridge Cochin Bantam cock was a wonder of this variety.

THE AWARDS.

Barred Plymouth Rocks—1 ck, 3 ckl., 3 hen, 1, 2 pul, 1 pen, Oscar E. Miles, Columbus. 2 ck, 1 hen, 3 pul, 2 pen, J. F. Liston, Olivesburg. 3 ck, George H. Swank, Dayton. 4 ck, Charles Richley, Dayton. 1 ckl, 4 pen, G. W. Ropp, Franklin, Ind. 2 ckl, P. Vinnedge Murphy, Camden. 4 ckl, 4 pul, 3 pen, Charles H. Eisenhardt, Dayton. 2 hen, James P. Smyers, Hamilton. 4 hen, J. H. Wetzel, Dayton.

White Plymouth Rocks—1 ck, C. H. Eisenhardt. 2 ck, 4 hen, 4 pul, 3 pen, John M. Wiest, Ashland. 3 ck, Fred H. Inman, Upper Sandusky. 1, 2, 4 ckl, 3 pul, 1 pen, J. D. Yocum & Son, Mechanicsburg, 3 ckl, J. L. Yohe, Carey. 2 hen, W. S. Paullin, Franklin. 1, 3 hen, 4 pen, Huckereide Bros., New Bremen. 1, 2 pul, 2 pen, A. C. Clippinger, Somersville.

Buff Plymouth Rocks—1 ck, 2 ckl, 2, 3 hen, 3 pul, 1 pen, Frank H. Hawley, LeRoy. 2 ck, 1 hen, Frank M. Baldwin, Marion, Ind. 3 ck, 4 hen, 2, 4 pul, 3 pen, Charles Rollins, Ashland. 4 ck, Ed Nishols, Dayton. 1 ckl, Geo. D. Black, Yellow Springs. 3 ckl, 2 pen,D. D. Bossler, Dayton. 4 ckl, E. W. Parker, Dayton. 1 pul, R. H. Robson, Urbana.

White Wyandottes—1 ck, 1 hen, 4 pul, 1 pen, Z. Fletcher & Son, Franklin. 2 ck, 2, 4 hen, 3 pen,Len Lanius, College Hill, Cincinnati. 3, 4 ck, 2, 3, 4 ckl, 3 hen, 1, 3 pul, 2 pen, The K. G. Poultry Yards Circleville. 1 ckl, Anthony Herzog, Miamisburg. 2 pul, C. Hodgson, Dayton. 4 pen, Ira C. Keller, Prospect.

Buff Wyandottes—1 ck, 3 ckl, 2, 3 hen, 2, 4 pul, 1 pen, Carl W. Lentz, Dayton. 2, 3, 4 ck, 1, 2, 4 ckl, 1, 4 hen, 1, 3 pul, 2 pen, Buff Wyandotte State Cup, Charles A. Godfrey, Ashland.

S. L. Wyandottes—1 ck, 3 hen, 2 pul, 1 pen, F. D. Blair, Georgetown. 2 ck, 2 hen, 1, 4 pul, 2 pen, Joseph Winglewitch, Middletown. 3 ck, 1 hen, Wm. Boxwell, Middletown. 1 ckl, 3 pul, 3 pen, Chalker & Wilson, Girard.

Partridge Wyandottes—1, 3 ck, J. R. Ross & Son, Level. 2 ck, 1, 2 ckl, 4 hen, 4 pul, Robert Rutherford, Dayton. 4 ck. 3 ckl, 1, 2 burg. 4 ckl, 2 pen, Frank Werkmeister, Dayton.

Silver Penciled Wyandottes—1 ck, 1, 2 pul, J. R. Ross & Son.

S. C. Rhode Island Reds—2 ck, 1, 2, 3 ckl,1, 2 hen, 1, 2, 3, 4 pul, 1 pen, O. E. Miles.

R. C. Rhode Island Reds—All to J. W. Smith.

Indian Games—1 ck 1 pul, G. R. White, Eaton. 2, 3 ckl, 4 hen, 3, 4 pul, Ed. C. Kline, Eaton 4 ckl, 1, 2, 3 hen, 2 pul, 1 pen, Louis F. Wagner, Sidney.

Buff Orpingtons—1 ck, 3 ckl, 1, 2 hen, 3 pul, 1 pen, H. A. De Mand, Oxford. 1, 2 ckl, 2 pen, W. G. Lilley & Co., Mechanicsburg. 4 ckl, J. M. Curphey, Dayton. 1, 4 pul, I. A. Beach, Delaware.

White Orpingtons—2 ck, 3 ckl, 2 hen, 2, 4 pul, H. A. De Mand, 2 ckl, 1, 3 hen, 1, 3 pul, I. T. Bryant, Oxford.

Black Orpingtons—1, 2 ck, 1, 2, 3 ckl, 1, 2 pul, H. A. De Mand, Oxford.

S. C. Brown Leghorns—1 ck, 3, 4 ckl, 2 hen, 2, 4 pul, 2 pen, James P. Smyers,Hamilton. 2 ck, 2 ckl, 3 pul, 3 pen, O. E. Michael, Dayton. 1 ckl, 1, 4 hen 1 pul, 1 pen, Gus Sieker, Lebanon.

S. C. White Leghorns—1 ck, 1, 2 ckl, 2 hen, 2 pul, 1 pen, Len Lanius. 2, 3 ck, 3, 4 ckl, 4 hen, 4 pul, 2 pen, P. R. Pfouts, Bucyrus. 1 hen, 1 pul, A. C. Carney, Eldorado. 3 pul, D. B. Mahan, Mechanicsburg.

Buff Leghorns—1 ck, 2, 3, 4 ckl,2, 3 hen, 1, 3, 4 pul, 2 pen, Carl W. Lentz. 2 ck, 1 ckl, 1, 4 hen, 2 pul, 1 pen, Len Lanius.

S. C. Black Minorcas—1 ck, 2, 3, 4 hen, Ed Nichols, Dayton. 1 ckl, 1 hen, 1 pul, J. H. Gerkin, Dayton.

Andalusians—1 ckl, 1 hen, 1 pul, F. M. Frost, Greenwich.

W. C. B. Polish—1 hen, 1 pul, Harold Wilson, Springfield.

Bearded Silver Polish—1 ckl, 1 hen,Harold Wilson.

Houdans—1 ck, 2, 3, 4 hen, 1 pul, 1 pen,F. M. Frost, Greenwich. 2 ck, 1 ckl, 1 hen, 2 pul, J. W. Smith, Rising Sun.

Black Langshans—2 ck, 1 ckl,1, 3 hen, 2, 4 pul, 1 pen, I. N. Taylor, Pleasant City. 2 ckl, 3 pul, Charles Mann, Fostoria. 3 ckl, 2 hen, 1 pul, C. W. Waln, East Monroe.

White Langshans—1 ckl, 1 hen, George D. Black, Yellow Springs. 2 ckl, 1, 2, 3, 4 pul, 1 pen, James Moughton, Sharon, Pa.

Light Brahmas—1 ck, 3 pen Len Lanius. 2, 3 ck, 3, 4 ckl, 1, 4 hen, 3, 4 pul, 2 pen, H. G. Schoening, Dayton. 1, 2 ckl, 2, 3 hen, 1, 2 pul, 1 pen, I. N. Barker & Son, Thorntown, Ind.

Dark Brahmas—1 ck, 1 hen 1 pul, Fred Shaw, Dayton.

Buff Cochins—1 ck. 2 pul, Clair F. Johnson, Rushville, Ind. 1 ckl, 1, 2 hen, 1 pul, W. H. Faulstich, Dayton.

Buff Cochin Bantams—1 ck, F. Werkmeister. 1 ck, 1 hen, 1 pul, J. R. Ross & Son.

Partridge Cochin Bantams—1 ck, 1 ckl, 1, 2 hen, Clair F. Johnson.

Black Cochin Bantams—1 ck, 1, 2 hen, Jacob H. Klein.

Silver Sebright Bantams—1 ckl, 1, 3, 4 hen, 1, 2 pul, Hale & Swadener, Dayton. 2 hen, J. R. Ross & Son.

B. B. Red Game Bantams—ck, J. R. Ross & Son. 2 ck, 1 hen, 1, 2 pul, H. W.Lemon, Mansfield.

Red Pile Bantams—2 ck, 2 hen, Ed Ammons.

Pekin Ducks—1 drake, 1 duck, J. R. Ros & Son. 2 drake, 3, 4 duck, Jacob Weaver. 3 drake, 2 duck, Geo. H. Swank.

THE DOMESTIC FOWL.

By D. J. BROWN, New York, N. Y. in 1849.

(Continued from last month.)

For those who wish to stock their poultry yards with fowls of most desirable shape and size, clothed in rich and variegated plumage, and, not expecting perfection, are willing to overlook one or two other points,the Dorkings are the

breed, above all others to be selected. They are larger-bodied, and of better proportions, according to their size, than any other variety I have yet seen, their bodies being rather long, plump,and well-fleshed; and the breeder, as well as the housewife, generally beholds with delight their short legs, full, broad breasts, little waste in offal, and the large quantity of good profitable flesh, the flavor and appearance of which is inferior to none.

The cocks are magnificent. The most gorgeous hues are frequently lavished upon them, which their large size and peculiarly square-built form display to great advantage. The original Dorkings are said to have been white, but such are now seldom to be seen. During all my rambles, in various parts of the country, only on one or two occasions did I meet with pure white birds. In all, however, as far as my knowledge extended, when pure-blooded, more or less white prevailed; but the cloudings and markings of the plumage were unlimited. Many were marked with bands, or bars, of ashy-grey, running into each other at their paler margins. Some had the hackles of the neck white, with a tinge of yellow, and the body of a darker or brownish-red, intermixed irregularly with white; while others were beautifully variegated with white, black, green and brown, or were nearly uniform in their shades from a light cream color to almost black.

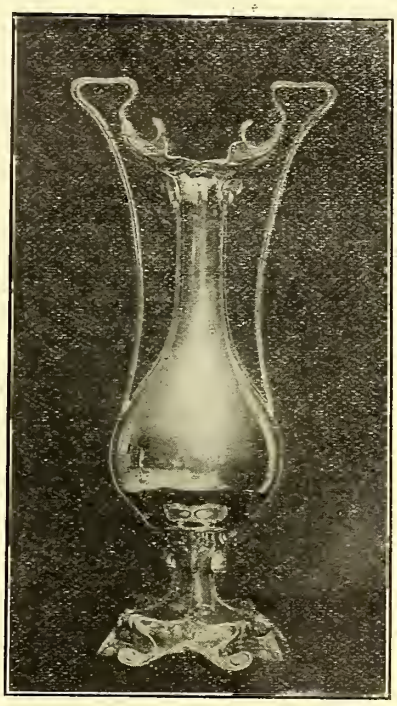
Both the cocks and hens are usually short-legged, thickly-feathered, having fine, delicate heads, with single, double, or large, flat rose-like combs, which, when they are in high health, adds very much to their appearance, particularly if seen in the bright rays of the sun. Their legs are invariably white, or flesh-colored, each often armed with one or more toe-like claws; and, instead of four toes to each foot, a fifth one protrudes from the same root as the heel toe in the common varieties, which is generally regarded as a distinguishing mark of the breed.

The weight of the Dorkings, at maturity, varies from five to eight pounds, and full-grown capons have been known to weigh ten or twelve. Their eggs are usualy of a clear white, but sometimes of an ashy-grey color, rather large in size, very much rounded at both ends, and of an excellent flavor. The hens are not "everlasting layers," although they produce eggs in reasonable abundance, but at due or convenient intervals they manifest a desire to sit, in which they often most strenuously persevere. In this respect, they are steady and good mothers when the little ones appear. They are better adapted than any other fowl, except the great Malay, to hatch superabundant turkey's eggs. Their size and bulk enable them to afford warmth and shelter to the turkey poults for a long time. For the same reason, spare goose eggs may safely be entrusted to their motherly care. Their young, in this country, have thus far proved very hardy and easy to rear. The chicks are generally brownish yellow, with a broad brown stripe down the middle of the back, and a narrow one on each side.

Although pure-bred Dorkings are still deservedly in high repute, a cross is generally regarded more profitable than the true breed. A showy, energetic game cock, with Dorking hens, produces chickens in size and beauty little inferior to their maternal parentage and more robust. This race has the peculiarity in having a supernumerary toe on each foot, and as has already been said, often one or more toe-like protrusions above their heels resembling claws. These characteristics almost always disappear with the first or second cross; and as they are points that can well be spared without any disadvantage, it is now a common practice, in England, thus to breed them off. The first cross produces a fine bird, which is large, though less prolific; but if the mongrel progeny be crossed with each other, they soon dwindle to nothing. Therefore, one has no further guarantee of the cross breed being good further than the first result.

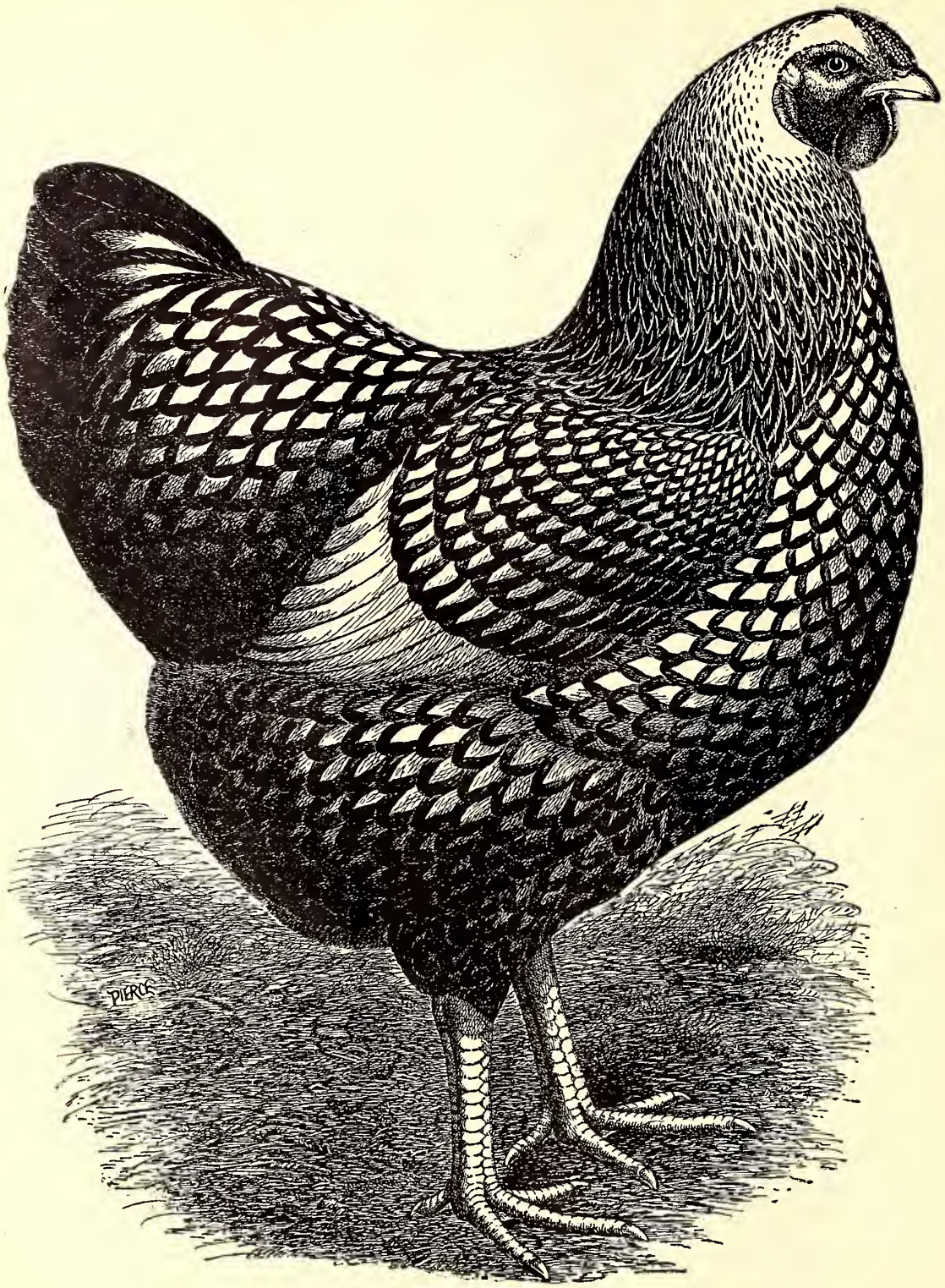
The Dorking breed, more or less crossed, or at least a race nearly allied to them is to be found in Sussex, England, the bodies of which are more elongated than in the Dorkings, and many of them have five toes. They are represented as very fine, and worthy of a trial in the United States. The "Old Sussex," or Kent variety, is closely related to these, if not absolutely identical.

It is a question how the variety known in England under



Indianapolis Poultry Show Cup, to be won three times to become property of exhibitor—Won in 1905 by Chas. N. Goode, on White Plymouth Rocks– Having largest and best display in show.

the name of 'speckled Dorkings" was first produced. Some maintain that the pure white Dorkings are the original breed with five toes, and that the speckled Dorking is a recent and improved cross, by which the size was much increased, between the original white breed and the Malay, or some other large fowl. From this opinion I must entirely dissent, on the ground of strong, though not absolutely conclusive, evidence to the contrary. It seems to me that Columella's favorite sort of hen could not differ much from the speckled Dorkings, as they at present exist. He says: "Let them be of a reddish or dark plumage, and with black wings. * * * * Let the breeding hens, therefore, be of a choice color, a robust body, square-built, full-breasted, with large heads, with upright and bright-red combs. * * * * Those are believed to be the best bred which have five toes." Except that there is no mention of speckles (and he never describes minute markings),the whole description almost exactly tallies with our birds of the present day. Pliny's account, also, agrees with this: "Superiority of breed in hens is denoted by an upright comb, sometimes double, black wings, rudy visage, and an odd number of toes." It appears that Columella had the white sort, but he rejected them, for he advises: "Let the white ones be avoided, for they are generally both



SILVER WYANDOTTE FEMALE.

tender and less vivacious, and also are not found to be prolific," faults which are still attributed to them by some. I cannot, therefore, avoid believing that, from the robust, dark colored, five-toed fowl, white individuals have been from time to time produced and propagated, exactly as we see in other species of gallinaceous birds that have long been in domestication—pea fowls, turkeys, and Guinea fowls, for instance. I think, also, that there is no instance of any white species of cocks and hens having been found wild; which is some argument that dark and gaudy colors are the hues originally characteristic of the genus.

The first Dorkings brought into the United States, were introduced in about the year 1840, by L. F. Allen, of Black Rock, New York, and Dr. Eben Wight, of Boston, Massachusetts, both of whom continue to breed them in their utmost purity. Other importations have since been made by Mr. Rotch, of Butternuts, and Messrs. Chadwick and Beach, of the city of New York.

Whether the breed now under consideration did really come from Cochin-China or not, is probably known only to the party who imported them, if to him. But from whatever oriental region derived, it is a valuable variety for some purposes, and the only fear is, that statements of its merits have been set forth so highly exaggerated, that they must lead to disappointment, and cause the breed to be as much undeservedly underrated, as it had been before foolishly extolled. The size and weight ascribed to them, too, are enormous. To give an idea of their height and magnitude, they have been styled the "ostrich fowl." This is an old, but very bad system of giving names, to affix that of some other animal, indicating certain supposed qualities, for such appellations are apt to induce notions of relationship, or hybridity, which are not easily removed from the minds of the many.

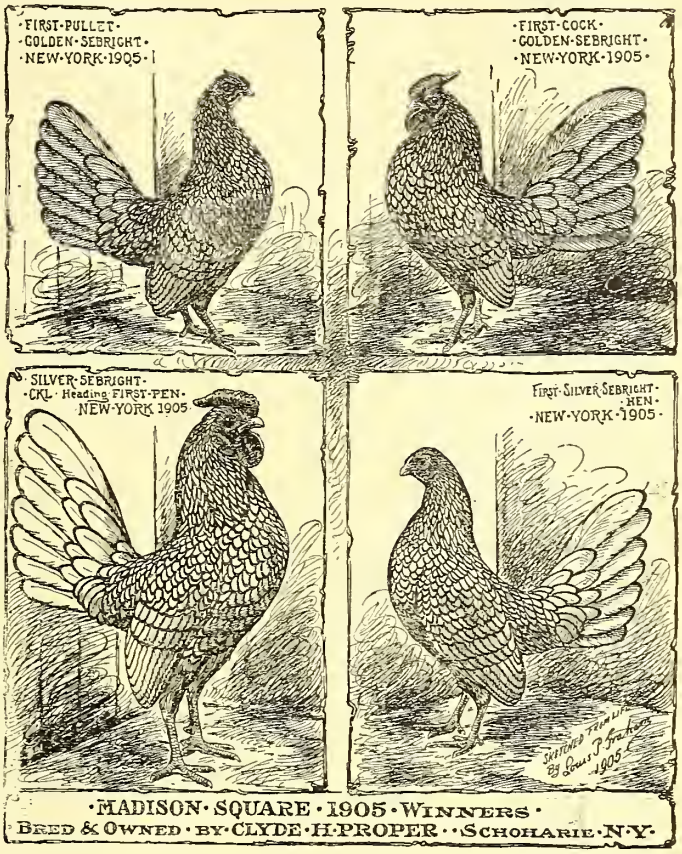
The Cochin-China cock has a large, upright, single, deeply-indented comb, very much resembling that of the black Spanish, and when in high condition of quite as brilliant a scarlet; like him, also, he has a very large, white ear lobe on each cheek. The wattles are large, wide and pendant. The legs are of a pale-flesh color. The feathers on the breast and sides are of a bright chestnut-brown, large and well defined, giving a scaly or imbricated appearance to those parts. In some birds, there is a horse-shoe marking on the breast, caused by a darker shade, and which increases, and perhaps comes, with age. The hackle of the neck is of a light yellowish-brown; the lower feathers being tiped with a dark-brown, so as to give a spotted appearance to the neck. The tail feathers are black, and darkly irridescent; back, scarlet-orange; back hackle, yellow-orange. It is, in short, altogther a flame-colored bird. Both sexes are lower in the leg than either the black Spanish or the Malay, and they are remarkably full feathered.

It has incorectly been asserted, that "the disposition of the feathers on the back of the cock's neck is reversed, these being turned upwards; the wing is jointed, so that the posterior half can, at pleasure, be doubled up, and brought forward between the anterior half and the body:" the only foundation for which absurdity, is, that in some of the half-grown cockerels, certain feathers, the wing coverts, curl forwards; but the curling disappears with the complete growth of the plumage.

The hen approaches in her biuld more nearly to the Dorking than any other, except that the tail is very small, and proportionately depressed, being more horizontal, I think, than in any other fowl. Her comb is moderately-sized, almost small: she has also a small white ear lobe. Her coloring is flat, being composed of various shades of very light-brown, with light-yellow on the neck. Her appearance is quiet, and only attracts attention by its extreme neatness, cleanness, and compactness. Her legs and thighs are thick and stout. The tail short, thin, and not the usual length.

It was stated in the London Agricultural Gazette, of the 30th of September, 1848, the male birds of these fowls weighed from 12 to 15 pounds, live weight, and the hens from 9 to 10 pounds! This, certainly, is very extraordinary, if the account is not fabulous; for, out of a large number of cocks and hens, of various breeds, and among them the Cochin-China, varying from five months to four years old, not one of the former exceeded the weight of 7½ pounds, nor the latter that of 6½ pounds. It is possible, nevertheless, that capons of this, or some allied variety, might arrive at double these weights.

The average weight of eggs of the Cochin-China fowl is about 2 ounces each. They are smooth, of an oval, nearly equally round at each end, and usually of a rich buff color, but sometimes white. The newly hatched chicks appear very large in proportion to the size of the eggs. They have light flesh-colored bills, feet and legs, and are thickly covered with down, of the hue vulgarly called "carrotty." They are not less thrifty than other chickens, and feather somewhat more uniformly than either the black Spanish or the Malay. A peculiarity in the cockerel is, that they do not show even rudiments of their tail feathers till they are nearly full grown. They increase so rapidly in other directions; that there is no material to spare for the production of these decorative appendages. The pullets are less backward in shooting their tails, and this distinction alone is sufficient to



denote the respective sexes at a very early age. The cockerels are also later than others in commencing to crow.

The merits of this breed are such, that they have been highly recommended to persons residing in the country, from the fact, that the hens are capital layers, and from the large and rapid growth of chicks; but, in my humble judgment, this nor any other breed of excessively large fowls are not the most desirable for general use.

The Cochin-China fowl is said to have been presented to her majesty, Queen Victoria of England, from the East Indies, and, by her liberality, imparted to such persons in her dominions as were likely properly to appreciate them.

In the United States, there are numerous individuals who possess large fowls bearing the name of "Cochin-China," which have been crossed with the Dorking and other large breeds; but such a course is believed to be of doubtful utility.

(To be continued.)

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

FANCIERS' GAZETTE COMPANY.

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W. C. PIERCE, E. A. PIERCE, Editors.
BURT N. PIERCE, Artist.
C. A. JOHNSON, Associate Editor.

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ALL READERS. Remember that we believe that all of our display advertisers are reliable business men, if we did not think so we would not carry their advertisement. In case a subscriber to the FANCIERS' GAZETTE should patronize an advertiser appearing therein, who should prove to be a swindler in the sale of fowls and chickens. The FANCIERS' GAZETTE will make good the amount lost, on positive proof of the same, barring simple disagreement in opinion. But in no case will we do so unless, when writing to our advertisers leading up to such deal, you state in your order or letter that you saw their advertisement in the FANCIERS' GAZETTE.

Fanciers' Gazette Co.

The March issue will contain a beautiful color plate of a pair of White Wyandottes, noted prize winners, owned by the Orchard Hill Farm, Sewickley, Pa. Anyone receiving a copy of this issue should not fail to send in their subscription, as the GAZETTE this year will contain at least four of these beautiful pictures, which are alone worth more than the subscription price. Send in your subscription now. The April issue will also contain a colored picture of a Leghorn male. In connection with this picture we will also give a complete description of the Orchard Hill Farm, one of the largest and best equipped poultry plants in America.

As we stated in the January issue that American Reds were admitted to the Standard unconstitutionally. A number of members of the A. P. A. have awakened to this fact and a special meeting of the A. P. A. has been called for April 4th, 1905, at Pittsburg. It seems that the secretary of the American Poultry Association, as well as the president, should have stopped this so-called breed at the Minneapolis meeting, as they certainly must have known that one breed could not possibly be admitted to the Standard under separate names, for a new breed must be shown at three separate annual meetings of the American Poultry Association to make them eligible. If the secretary of this association does not know these things, for which he is paid each year, he evidently has outlived his usefulness, and a secretary should be put in that will prevent such occurrences in the future. Of course this meeting will not cost the American Poultry Association any money, but the members of the A. P. A. who will be obliged to go to Pittsburg to make a wrong right, are bound to be out of pocket for their expenses, which in a number of cases will be quite a good sum.

Mr. Baerman, as a lawyer, evidently knew this breed was not eligible to the Standard under the constitution, or he did not possess a Standard. But if he did own a Standard we would call this work sharp practice, and he must have been looking for cheap advertising, which he has evidently received. If Mr. Baerman has a new breed that is worthy of admittance to the Standard he should go about getting them admitted the same as all other breeders for their breeds have done, but in taking the birthright of another breed—this we will not sanction.

It is preposterous for Mr. Orr and Mr. Baerman to claim this breed is eligible to the Standard, for there is no way that section eight of the constitution could be construed so as to make it appear that they have come up to the proper requirements of the American Poultry Association.

It is safe to assume, that if large and vigorous breeding stock is provided with suitable quarters and good wholesome food and water properly furnished them, they will produce eggs of good quality during the breeding season, beginning with March, which is sufficiently early to produce chicks—March, April and May being the natural breeding season in Northern states, but February may be included for more Southern latitudes. Eggs thus produced will hatch out lively and strong chicks by "Dame Nature's" modes, under any of the ordinary conditions. Any failure in hatching vigorous chicks from such eggs is convincing evidence that bad management is chargeable with the failure.

The ordinary methods of cooping the brood hen will do, but throw around her the safeguards necessary to keep away hawks, rats, cats, skunks, weasels and other marauders. Do not suffer young chicks to become wet and chilled by running through wet grass, pools of water or water dishes in early morning, nor to be overheated by the rays of the sun at mid-day. Feed sparingly of some well-cooked food for the first three weeks, and administer some known remedy for lice every week, to both hen and chicks. After that time furnish the growing chicks with good food, well cooked, such as boiled potatoes, bran and corn meal, or cooked corn and oatmeal, into which stir bran in equal parts, for the morning and noon feed; wheat and cracked corn at night. This diet should be somewhat changed occasionally by feeding corn only, or wheat only, but do not overfeed at any time. Gravel, crushed bone and a very little tincture of iron added to their drinking water will keep them healthy. Provide some green food, if plenty of grass range is not at hand. If meat is fed it should always be cooked and chipped up into pieces so as to aid in digestion. As soon as the chicks begin to give evidence of maturity, separate the cockerels from the pullets.

The written experience of veterans communicated and published in poultry publications has raised the thoroughbred poultry industry to its present important position. They give the beginner the information which it formerly took breeders years to acquire, and are consequently of great value to them. We urge our veteran readers to continue the good work by sending in their written views for publication. Of course, these subjects and remarks are repeated, but it must be remembered that new readers are continually being added, and to them all of such subjects are of interest.

The best time to begin in the poultry business depends on how one proposes beginning. If you wish to start with the fowls, begin in the fall. In starting with eggs, the choice as to time is already fixed. It is spring, and by this we mean any time between February and June, whenever the desired eggs can be procured, but do so as early as safety from cold will permit. Early chicks, those hatched in February and March in the south, and March, April and May in the north, are by all means the best. "Early pullets lay early."

Don't buy eggs or fowls for breeding purposes simply because they are cheap. The best is the cheapest in the long run. Buy good breeding stock and you will raise birds that will sell readily at remunerative prices. Buy poor stock and you will raise a lot of scrubs that you can't sell at any price except for market poultry.

Do not overfeed your fowls. More birds die from overfeeding than are killed by roup or any other disease. Keep your breeding birds and old fowls hungry. A hungry animal is always a well one. Don't feed any unsound grain or sour meal or bran. Use good judgment in feeding and keep your houses and runs well ventilated and clean.

Professional breeders who have gained reputations for having and selling good stock, as a matter of necessity are compelled to add new blood occasionally, but when they buy fowls they resort to all of their skill and experience, both in selecting and mating, and are very cautious as to how far they shall go with it before knowing positively what the result will be.

ADVERTISERS.

Many buyers of poultry often wonder why something more assuring is not given them in the way of protection from swindlers or unreliable breeders. In the capacity of editors and in judging of shows, and mating and scoring many yards for the best breeders; also traveling in the interest of this magazine, we come in contact in various ways with the yards of fowls owned by our advertisers; consequently we feel that we can heartily recommend them as breeders of true and well bred stock, and assure you that you can get from them the very best found in the various shows and in their yards in different localities in this great country. The real fancier producing the true type, color, vigor and real quality can be found among the advertising pages of this magazine, and we recommend them as the best breeders of the best stock grown and known to exist. Should there be a mistake in mating or in the breeding yard which would result unfavorably in the progeny it is nothing but what may happen to each and every breeder, no matter of how long or how carefully he has selected for the best results, but honest breeders of careful study usually have few failures, and among the advertisers in this magazine you will find the up-to-date breeder and the quality of his production speaks to us in such a way that we can say you can find the best stock advertised herein. Write to them and in so doing tell them what you want and ask them where we saw their stock, and you will be convinced as to this foregoing statement. Every breeder will be pleased to tell you what he has and that we have seen it and know he advertises stock of high merit.

Feeding for Fertility and Strong and Vigorous Chicks.

This question again comes to us to think over and study for best results. No yard of fowls can produce something from nothing—"Naught from naught leaves naught." Please remember the quoted phrase when feeding your fowls in confinement during the breeding season and the result will be a pleasure. Your stock may be the very top notch in quality, yet results will be very unsatisfactory for lack of care in feeding. Fowls should be fed a quantity of ground green bone, some ground oyster shells or crystal grit, some gravel or coarse sand, all of these in a variety. Their feed should be a liberal quantity of mixed grain, with an occasional feed of scalded oats; also some cooked meal, a good quantity of green food, such as beets, potatoes, onions cut up fine and mixed with the meal after it has cooled, or fed separately if the fowls eat it readily separately, a good liberal run with green food enough to satisfy the want of their liking for it and all the fresh water at all times that they will drink. This water is the item that must be liberal and pure, and a quantity that must be easy of access. Yards and coops must be clean and dry with good ventilation, but no strong draught should come upon them while they are perching near an opening at night. Nature teaches us to keep ourselves warm and we look into our own comfort. Look after your fowls in the same way. They are breathing air and live in the same world with the same difficulties of ourselves. Sometimes we add to their troubles by confinement; if so, make them as comfortable as possible.

Incubators, Brooders, Bone Mills and Fencing Time Has Come.

Right is right. The way to be right in the procession is to be up to date. Improvement is constantly going on, and the progressive poultryman supplies his wants with the latest and best articles adapted to his uses. The incubators of today are not the same old machine of the past and the brooders are very greatly improved over the old style machine. Every reliable machine has been carefully studied, and the best result has assisted in qualifying the machine for more rigid tests by the best breeders, until now we have good machines without number. Get their catalogues and study them and see which one convinces you most favorably of its merit. In feeding your stock the bone mills must play a very prominent part. They must be brought into use if you succeed. The ground is nearly ready for post holes, and then the fencing question comes up. The fence we use is a little more costly than some, but lasts many times longer and is much stronger. Write to Page Fence Co., Box G, Adrian, Mich., for their fence catalogue. A catalogue is free for a postal card from any and all the advertisers of the articles mentioned in the headline of this item. Don't take any old cheap junk without recommendation. Look into the merits of the article wanted. You save money, patience, time, and next season you will be better pleased and perhaps your hereafter will have a more promising record in the eyes of your maker.

Willow Brook Farm, Box 58, Berlin, Conn., breeders of S. C. Buff, Black and White Orpingtons, are prepared to furnish you an elegant crtalogue describing their matings and winnings. This is valuable to you in many ways. Write for it today.

On another page of this issue can be found the advertisement of Thos. P. Smith, Hoopeston, Ill., the White Wyandotte specialist. Mr. Smith purchased all of the stock of the well known breeder, Mr. Geo. M. Hanly, of this place, and is in a position to handle a good trade.

W. W. Zike, Morristown, Ind., changes adv. with this issue to eggs. Remember if you are looking for good Barred Rocks with plenty of size, correct shape and color, he can supply

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1905 ✻ CLUBBING ✻ LIST!

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American Stock Keeper (weekly)	Boston, Mass	1 00	1 20
Commercial Poultry (monthly)	Chicago, Ill	50	70
California Poultry Tribune	San Diego, Cal	50	70
Canada Poultry Review	Toronto, Can	50	70
Farm Poultry (semi-monthly)	Boston, Mass		
Feather	Washington, D. C	50	70
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American Agriculturist (wkly any ed)	New York City, N Y	$1.00	$1.25
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Country Gentleman (weekly)	Albany, N. Y	2 50	2 50
Farm and Home	Chicago, Ill	50	75
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Farm and Fireside (semi-monthly)	Springfield, Ohio	50	75
Farm Journal (monthly)	Philadelphia, Pa	50	75
Farmers' Voice (weekly)	Chicago, Ill	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

Address, Fanciers' Gazette Co., Indianapolis, Ind.

your wants at a reasonable price. At the late Cincinnati show he won 1st and 4th cockerel. 1st prize bird scored 93½; also won special for best male. This shows the quality of stock he breeds. He also sells incubator eggs from good stock, guaranteed.

The International Bantam Breeders Club.

The International Bantam Breeders Club met on January 27th at the Coliseum during the Chicago show. At this exhibition the club offered several silver cups and a large number of cash specials to members, both of which drew out a highly meritorious class of bantams. At the annual meeting of the club Mr. E. J. W. Dietz, Downers Grove, Ill., was elected president and Frank W. Radford, Oshkosh, Wis., was elected secretary and treasurer. The next meeting of the club will be held with the Chicago show during the last week in January, 1906.

The International Bantam Breeders Club is organized for the purpose of encouraging the breeding and exhibition of all varieties of Bantams. At the club show a handsome array of special prizes are offered, and in each state where there are ten members a silver cup is offered by the club at such show as the members in that state may select. An active campaign has been begun by the secretary in securing members for this club, and every one interested in the little birds and their advancement should write him for complete information and application blanks. The initiation fees and first year's dues are $2, payable in advance.

Any breeder who joins this club will not only benefit himself directly, but will make it possible for the club to interest others in the breeding of bantams. This will of course be an indirect benefit to all. You will be conferring a favor upon the secretary and the club if you send the names of other breeders of bantams who would like to receive full information when you send in your application.

FRANK W. RADFORD, Sec'y,
Oshkosh, Wis.

February 2, 1905.

To the members of the American Red Club: The first regular annual meeting of the American Red Club will be held in October next, at Hagerstown, where the A. P. A. will hold an adjourned meeting, and where there will probably be a notable gathering of poultrymen.

F. D. BAERMAN, Sec'y,
Dunellen, N. J.

MODEL INCUBATORS.

How They Are Looked Upon by Practical Market Poultry Men.

The question: "Which is the most practical hatcher?" must be of interest to every user of an incubator. To a man who is running two or more hatches each spring the addition of a small percentage in the results secured—five or ten chicks or ducklings more for each hundred eggs set—adds dollars to the profit side of the investment. A machine that is economical

Murphy's Barred Rocks

have been winning for years in company with birds from many states. I can spare a few more breeders at prices to move them at once. We are making a grand offer and sale of breeders. Be sure and send for descriptive circular giving full account of winnings and matings for this seasons trade. Write early.

Ed. B. Murphy, Box 75, Carmel, Ind.

HOUDANS EXCLUSIVELY

AMERICA'S BEST . . . .

E. P. McAVOY,

LONDONVILLE,
ALBANY CO., N. Y.

BARRED ROCK HEADQUARTERS

Over 1,000 young ready for business. Stop and think, breeders—
THE WINNERS at the leading poultry shows are raised.
Write us for catalogue illustrating and telling all about them.

R. E. HAEGER & CO.,
ALGONQUIN, ILL., U. S. A.

DEATH TO LICE

For twenty one years Lambert's Death to Lice Powder has withstood the crucial test of every day usage by by professional and amateur poultry keepers. If it did not exterminate insect pests better than anything else, it would have gone down and out instead of up to its present phenomenal success. The name

Lambert's

stands for quality, economy, absolute satisfaction. Where Lambert's Death to Lice Powder is used, there no lice can live whether in hennery, on fowls, horses, cattle, hogs, dogs, sheep or plants. A sample can (10 cents) will prove there is nothing so good. Watch and see how fast the pests will leave your sitting hens! 100 oz., by express $1.00.

O. K. STOCK FOOD CO.
D. J. LAMBERT, VICE-PRESIDENT
404 Monon Bldg., Chicago

GET THE UP-TO-DATE

PRAIRIE STATE

"It's Easy to Operate"

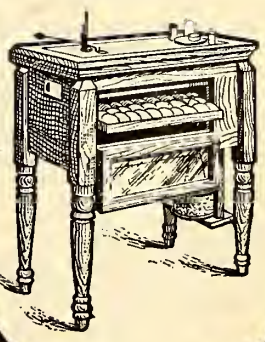
Ease of operation combined with satisfactory results are the essential points of a good incubator. The

PRAIRIE STATE INCUBATOR

is winner of 385 first prizes, in competition with almost every machine on the market, before the most expert judges. The beginner makes no mistake who buys a Prairie State. But you'll make a big mistake if you do not get our catalog and learn all about our machines before you buy. The catalog is *free* and full of valuable information for beginners. Write for one—do it today.

Prairie State Incubator Co.,
Box 477, Homer City,
Pennsylvania

"It Hatches Great"



with oil, and requires little of the attendants time to operate, is, in addition, a money saver. Both these claims are made by the manufacturer for the Model Incubator.

To make a claim, and to prove it to the discriminating poultryman, is quite a different matter. Mr. Cyphers seems

to be proving his claim very effectively by the verdict given by the large market poultry breeders who have tried the Model and passed on its merits. When these men discard other makes for the Model, it seems to be proof positive that it is a great hatcher and the greatest labor saver. That the large breeders are discarding other makes for the Model must become evident to any one who is following Mr. Cyphers' advertising this season.

Last season when Mr. Cyphers put his new machine, the Model, on the market, with the new system of air circulation giving more perfect ventilation than in his older designs, the public were at once interested, and since that time poultrymen the country over have been watching the progress made with it. Early the past fall a new patented thermostat was added to the Model equipment, which gives a much larger movement, and in consequence a much more equable temperature, with less care, than his former invention, which was acknowledged the easiest to run of any on the market. Mr. Cyphers claims there is no regulator on the market today other than the Model that will hold the temperature of the incubator within two degrees without some adjustment of the lamp flame. The greatest variation in the Model, between the highest flame the lamp will carry, and the lowest one that will hold the temperature, is less than one-half of one degree. This insures great accuracy or regulation with the least attention, and every poultryman knows that the more even the heat the better the hatch and the stronger are the chicks or ducklings which come out.

Every chick or duckling added to the hatch means thirty to fifty cents profit; every half hour saved each day in the care of the incubators means that the year has been lengthened half a month, which can be devoted to increasing the output. Briefly, the market, or fancy poultryman must have the best to secure the full measure of profit on his labor and investment. Those of our readers who have not secured one of this season's catalogues of the Model Incubators will do well to address Mr. Chas. A. Cyphers, 307 Henry Street, Buffalo, N. Y., who will be glad to furnish it free of any charge. It tells something of the profit side of the different branches of the poultry business, and Mr. Cyphers

Poultry Topics

is the livest western poultry journal published. Sample of its goodness *free.* Send a dime for trial year's trip with us. Twenty-six to forty pages monthly. Handsome illustrations. *POULTRY TOPICS, Lincoln, Nebraska.* 12-6-05

BIGLER'S POULTRY COMPOUND

a guaranteed cure for Cholera and Roup, and the Greatest Egg Producer on earth.

BIGLER'S LICE KILLER

the Greatest Insect Destroyer Known. Price 50 cents a package postpaid and your money back if they fail to give satisfaction.

We want a reliable man with horse and rig in each locality to act as agent either on salary or commission. Send for terms and contract.

EGGS FOR HATCHING

from high scoring Barred Rocks $1.50 for 15. As good as others ask $3 for. Stock at reasonable prices. Illustrated circular free. Address G. R. Bigler & Co., X 932, Springfield, Ill.

YOURS FOR THE ASKING.

A Sample Copy of

New England Poultry Journal,

HARTFORD, CONN.

The coming paper of the East.

BEE SUPPLIES!

LEWIS' GOODS AT FACTORY PRICES.

Bee hives, frames, boxes, veils, smokers and everything else necessary for handling bees. Largest stock in Central States Our free catalogue tells all about these goods, if you are interested in bees send for one.

C. M. SCOTT & CO.,
1003 E. WASH. ST., INDIANAPOLIS, IND.

GILLILAND'S BUFF ROCKS

Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

300 TO SELL

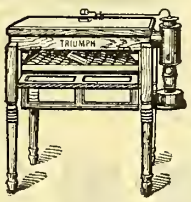
GOLDEN NUGGET POULTRY FARM,

F. E. GILLILAND, BOX E. HOPE, IND.

DARK BRAHMAS

WINNERS CHICAGO and ILLINOIS STATE SHOWS

H. RINGHOUSE, BLOOMINGTON, ILLINOIS.



TRIUMPH INCUBATORS

are built by an experienced poultry breeder. The result of years of study with artificial incubation. Are thoroughly tested, hatching every fertile egg. Made of best material, having heavy double walls and doors, copper tanks, most acurate regulator, unexcelled system of ventilation and moisture which prevents chicks dying in the shell so common in all others Simply and easy to operate. 30 days trial. Guaranteed to hatch highest per cent. of strong, healthy chicks. Prices low for strictly high class Incubators and Brooders. We breed 35 varieties of fine poultry of which we have eggs and stock at reasonable prices. R. F. NEUBERT, BOX 848, MANKATO, MINN.

EMMA B. POULTRY FARM

Breeders of the finest exhibition and laying strains of

White Wyandottes and S. C. White Leghorns

We won 2d cockerel at World's Fair, St. Louis in White Wyandotte class. The most modern equipped poultry farm in the U. S. All stock sold on approval. If not satisfactory return at our expense and money will be returned. Mention Gazette.

D. BEIDLER, PROP., BOX G, GURNEE, ILL. S. E. LANE, SUPT.

$300,000,000 IN POULTRY

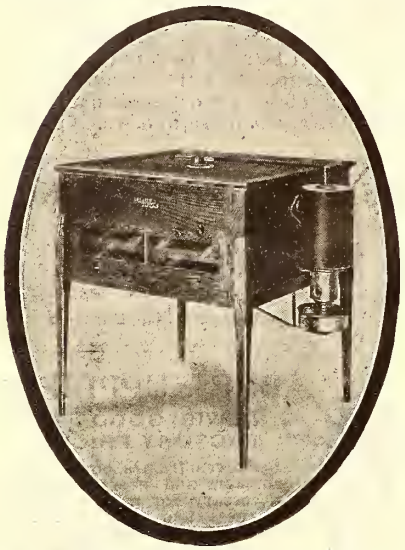
Do you know that the government census of 1900 gives the value of the poultry in that year at very nearly $300,000,000.

POULTRY SUCCESS

THE 20TH CENTURY POULTRY MAGAZINE

is absolutely indispensable to every one interested in chickens, whether they be beginners, experienced poultry raisers, or only keep a few hens. It is without question the foremost poultry monthly in this country and readers of its articles on pure bred chicks and their better care and keeping have come to realize that it is a plain truth that "there's money in a hen." Regular subscription price, 50c per year. Special offers: If you keep chickens or are in any way interested in them, we will send Poultry Success to you for one year, for introduction, for only 25 cents, and mail free, a large illustrated, practical poultry book; or four months trial, 10 cents. Sample copy free. Address to-day. POULTRY SUCCESS CO., DEPT 42, DES MOINES, IOWA, OR SPRINGFIELD, OHIO.

is preparing a comprehensive lesson on each branch for the benefit of his customers. This will undoubtedly prove of great value to those who se-



cure it, coming as it does from one of our greatest authorities on artificial poultry raising, as all acknowledge this fact.

The Petaluma Incubator.

The growth of the Petaluma Incubator Company's business has recently been so enormous as to require the erection of the large new factory shown in the illustration in last month's issue and which is recognized to be the acme of convenience in factory construction. Twenty-seven years of incubator experience has demonstrated the necessity of plenty of room, good light, practical machinery, convenient methods of handling work, good mechanics and first class materials to produce the best incubator in the world. That is the combination that exists in the Petaluma Incubator factory. The celebrated California Redwood lumber, copper, iron and other materials of which Petaluma Incubators and Brooders are made, enters the factory on the ground floor, where it passes through the varied wood working and metal working machinery nesessary to complete the parts with exactness; then by the use of elevators and other rapid means it is conveyed to the second floor or assembling department, where mechanics of the best class receive it, and here as on the ground floor a series of progression takes place, each mechanic performing his particular part of the work in which he has become an expert, and when an Incubator or Brooder has taken this circuit it is passed to the paint and varnish department, and afterward to the packing and crating department, by being elevat d to the third story; and thence through the viaduct or upper bridge into the storage and shipping department occupying the entire upper story of the large brick building over the office and salesroom, from which place the goods in turn pass down the endless quick-jim and away to the customer.

The making of Petaluma Incubators and Brooders is one continuous progression from start to finish, from the raw material to the consumer, not a single step backward, but always advancing. This is the history of the Petaluma Incubator Company, whose matchless Incubators and Brooders are in successful use in every state in the union, and in every corner of the globe. Hatching chickens twenty-seven years ago more successfully than by hens surprised many people, but it was done by the Petaluma Incubator, and it has been doing the same thing ever since, demonstrating itself to be a most perfect and successful incubator. Besides the large factory and main office at Petaluma, California, branch stores are operated at 33 Market St., San Francisco, Cal., and 147 N. Delaware St., Indianapolis, Ind. A beautiful catalogue can be had by writing to any of these places.

LIST OF AWARDS

At Tipton County Poultry and Pet Stock Association Exhibit Held at Tipton, Indiana, Dec. 12 to 16, 1904.

BARRED PLYMOUTH ROCKS.

L N Cook, 4th ck; George E Tranbarger, 4th ckl; 4th hen; 4th pen. C F Adams, 3d ck. J P Matsingly, 3d hen. Beecher Rayl, 2d ckl; 3d pen. F J Schocke, 1st, 3d ckl; 1st hen; 1st. 2d, 3d, 4th pul; 1st pen. John Langhan, 1st, 2d ck; 2d hen; 2d pen,

WHITE COCHIN BANTAMS. **Stock For Sale Now.**

From the best stock that is to be found, East, West, North or South. Size of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

SINGLE COMB BROWN LEGHORNS.

Winners at St. Louis World's Fair, Chicago, Ill., Columbus, Springfield, Dayton, Cleveland, Toledo, Casey, Bellefountain, etc. A few cockerels and pullets left. Eggs from choice prize winners. Orders booked now. Send for circular.

J. R. HILL, 630 MAIN ST., URBANA, OHIO.

White Cochins

Champions at New York

Special prices now on breeding and exhibition males.

CLAYTON & FREEMAN

Plainville, Conn.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Write for prices. Circular free. C. E. VASS, WASHINGTON, N. J.

LIGHT BRAHMAS AND S. C. WHITE LEGHORNS.

win at the great Rochester Show in a very strong class of LIGHT BRAHMAS; 1st and 2d on ckl; 3d on cock; 4th on hen; 5th on cockerel. IN S. C. W. LEGHORNS a class of 141 birds of A. No. 1 quality. win 1st on cockerel, 5th on cock and 5th on pullet Birds to sell. Leghorns $2 per 15; Light Brahma eggs $3 for 15. Also Incubator eggs by the 100 $5.00. Mention F. G.

G. S. Moore, Box 65, Trenton Falls, N. Y.

WHY SO SURE? FINE POULTRY

It's made on the right plan, it works right. It brings best results to the beginner as well as the experienced poultry raiser. THE **Successful**

is the nearest of all the out and out automatic machines, both Incubator and Brooder. They can be depended upon under all conditions to hatch the most and brood them the best.

100 pens standard fowls. Incubator, poultry and poultry supply catalogue Free. Poultry paper 1 year ten cts.

Des Moines Incubator Co. Dep 495, Des Moines, Ia.

Choice Breeding & Exhibition Stock!

For sale in Barred Plymouth Rocks, Buff Leghorns, White Wyandottes and Brown Leghorns. Both old and young at right prices. Satisfaction guaranteed. Also six pointer pups whelped May 11, 1903, color liver and white, direct decendants of imported stock. Write your wants. Address

LE ROY DUNCAN,

ADAMS CO. MANCHESTER, OHIO.

MAMMOTH BLUE BARRED ROCKS

still on top At Eastern Ill. P. Show Jan. 11 to 16, 1904, I won as follows: 1st, 5th cock; 1st ckl; 1st, 2d. 3d, 4th, 5th hens; 2d, 3d, 4th, 5th pul; 1st, 2d pen; 1st display: 1st young pen, 1st old pen; 1st heavy-wt pen over all breeds (wt. of pen 53 pounds, 1 cock and 4 hens); also American Barred Rock Club cup for best cock, hen, cockerel and pullet in show; won $75 in cash and specials. Book your orders early for eggs, at $3 per 15; $5 per 30. All birds above standard weight and score 90 to 93½ points. Address

MRS. JNO. L. GAISER, CHARLESTON, ILL.

WHITE PLYMOUTH ROCKS

P J Scott, 3d ck; 4th hen; 2d, 3d pul; 3d pen. Bowers & Husted 3d hen; 2d pen. L N Cook, 1st, 2d. 3d ckl; 1st, 2d hen; 1st pul; 1st pen. Geo E Tranbarger, 1st, 2d ck; 4th pen,

BUFF PLYMOUTH ROCKS.

Geo and Preston Ramsayer, 1st, 2d, 3d, 4th ckl; 1st, 2d, 3d, 4th pul; 1st pen.

WHITE WYANDOTTES.

Geo E Tranbarger, 3d ck; 3d, 4th hen; H A Danner, 1st, 2d ck; 1st. 2d hen; 1st pul; 1st pen, S L Wyandottes—Horace Jaqua, 1st ckl; 1st, 2d, 3d. 4th hen; 1st, 2d pul; 1st pen. G L Wyandottes—Geo Tranbarger, 1st ck; 3d ckl. Dark Brahma—F J Schocke, 2d hen.

BUFF ORPINGTONS.

John McMillin, 4th ck; 3d ckl; 3d hen; 1st, 2d, 2d, 4th pul; 1st pen.

BUFF COCHINS.

T B Poe, 1st ck; 2d ckl; 1st, 2d, 3d, 4th hen; 2d pen. Partridge Cochins—T B Poe, 2d ckl; 1st, 2d, 3d, 4th hen. White Cochins—E Graham, 4th ck; 3d hen.

BLACK LANGSHANS.

C F Adams, 1st ck; 1st, 2d hen; 4th pul; 1st pen. C E Hntto, 2d ck; 1st pul; 4th pen. C A Matthews, 4th ckl. Oliver Jayne, 3d ck. James Fndge, 4th ck; 2d ckl; 2d, 3d pul; 3d pen. C O Bntler, 1st ckl; 3d, 4th hen; 2d pen.

BUFF LEGHORNS.

Henry Young, 2d, 4th ckl; 4th pul; 2d pen. Arthur Elbert, 3d ck; 1st ckl; 1st, 2d hen; 1st, 2d, 3d pul; 1st pen. S C White Leghorns—R C Graham, 1st ck; 1st, 2d hen; 1st, 2d pul. W C Black Polish—R C Graham, 1st ck; 1st, 2d hen; 4th pnl. C I Games—Daniel Waugh, 1st ck; 1st ckl; 1st, 2d, 3d, 4th hen; 1st, 2d pul; 1st pen. Black Minorcas—T B Poe. 1st, 2d ckl; 1st hen; 1st, 2d pnl. George Teter, 3d, 4th pul. Pit Games—John Langan, 1st, 2d ck; 1st, 2d hen; 1st, 2d pul; 1st pen. R B R Game Bantams—John Langan, 1st ck; 1st 2d ckl; 1st, 2d hen; 1st, 2d, 3d pul; 1st pen.

M. B. TURKEYS

C F Adams, 1st, 2d tom; 3d, 4th young tom; 1st, 2d hen; 3d, 4th pul; tie for pen. Beecher Rayl, 1st, 2d young tom; 1st. 2d pul; tie for pen. W Emden Geese—Geo E Tranbarger, 2d gan; 2d goose. C F Adams, 1st old gan; 1st, 2d young gan; 1st old goose; 1st, 2d young goose. White P Ducks—C F Adams, 1st young drk; 1st young dk. F J Schocke, 2d young drk; 1st young dk. George Teter, 3d young drk; 3d young dk.

HOMER PIGEONS.

J H Stuckrath, 4 pairs entered, 4 first premiums.

List of Awards at Indianapolis Poultry Show Feb. 6-11, 1905.

LIGHT BRAHMAS.

I. N. Barker & Son, Thorntown, Ind., ck 2d, 3d, 91½, 90; ckl 2d, 3d, 5th, 95. 94¼. 94½; hen 1st, 3d, 94½, 94½; pul 1st, 2d, 3d, 95, 95, 94½; pen 1st, 2d, 189¾, 187 15-16. Simon Lynch & Son, Covington, Ind., ck 1st, 93½; ckl 1st, 4th, 95, 94½; hen 2d, 4th, 5th. 94½, 94, 92½; pul 4th, 5th, 93½, 93¼; pen 2d, 188⅞.

WHITE PLYMOUTH ROCKS.

Chas. N. Goode, Indianapolis, Ind., ck 1st, 2d, 94½, 94¼; ckl 1st, 2d, 3d, 4th, 94¼, 93¼, 92½, 92¼; hen 1st, 2d, 3d, 4th, 5th, 95¾, 95½, 94¾, 94¼, 94¼; pul 1st, 2d, 3d, 4th, 5th, 96¼, 95¾, 95, 95, 94¼; pen 1st, 2d, 190 5-16, 189.

BARRED PLYMOUTH ROCKS.

Daniel Christian & Son, Huntington, Ind., ck 1st, 2d, 4th, 91, 90½, 90½; ckl 1st, 2d, 4th. 5th, 92¼, 92, 9.¾, 91¾; hen 1st 3d, 93¼, 92¼; pul 1st, 2d, 3d, 4th, 93½, 93, 92½, 92½; pen 1st, 2d, 185 5-16, 184. D. W. Willis, Crawfordsville, Ind., ckl 3d, 92 Albert Haffman, Wanamaker, Ind., ck 3d, 90½: pen 5th, 181 9-16. Mrs. T. J. Davis, Paris, Ill., hen 2d. 4th. 92¼, 92; pen 4th, 18,¾, Ed B. Murphy, Carmel, Ind,, hen 5th, 91¾; pen 3d, 183½.

BUFF PLYMOUTH ROCKS.

C. A. Paetzel & Son, Hope, Ind., ck 3d, 4th, 92¼, 92¼; ckl 4th, 92¼; hen 1st, 3d. 4th, 93½, 93, 93; pen 3d, 185¼. W. E. Russell, Danville, Ill., ck 1st, 2d, 92¾, 92½; ckl 1st, 3d, 93¼, 92¾; pul 1st, 4th, 94¼, 93¾; pen 1st. 186⅞. Frank M. Baldwin. Marion. Ind., ckl 5th. 92¼. Wm. A. Stolts, Indianapolis, Ind., pen 5th, 182. Fred Grash, Zionsville, Ind., ck 5th. 91½. Simon Lynch & Son, Covington, Ind., ckl 2d, 93; pul 2d, 3d, 5th, 94. 94, 93¾; pen 2d, 186 13-16. R. L. Bratton, New Ross, Ind,, pen 4th, 182 9 16.

BLACK PLYMOUTH ROCKS.

J. W. Creighton, Potomac, Ill., ckl 1st, 2d, 93½, 93½; hen 1st, 2d. 3d, 4th, 93, 92, 91, 91: pul 1st 2d, 3d, 4th, 94, 93¾, 92¾, 91½; pen 1st, 2d, 186⅝, 184⅞.

WHITE WYANDOTTES.

H. D Kendrick Indianapolis, Ind, ck 4th, 91¼; hen 3d, 95; pen 5th. 185¾. Frank H Mark, Haughville Ind., ck 4th. 93; hen 1st, 5th; 96, 94¾; pen 4th, 188. T. W. Nixon, Saybrook, Ill., ckl 3d, 94½; pul 4th. 95¼; pen 3d, 188¾. Chas. V. Keeler, Winamac. Ind., ck 1st. 3d, 95½, 93½; ckl 1st, 2d, 94¾. 94½; pul 1st, 2d, 3d, 95¾, 95½, 95½; pen 1st, 190⅞. Geo. F. Schmidt, Martinsville, Ind., ck 2d. 95¼; hen 2d, 4th, 95¼, 94¾; pen 2d, 189 1 16. Armstrong Bros., Moral, Ind., ck 5th, 89¾; ckl 5th, 91¼.

SILVER WYANDOTTES.

T. W. Nixon, Saybrook, Ill., ckl 2d, 90½; pul 3d, 92¼; pen 1st, 181⅛ C. L. Hallam, Mooresville. Ind., ckl 1st, 3d, 92½, 88¾; pul 1st, 2d, 4th, 5th, 93, 92½, 92, 92.

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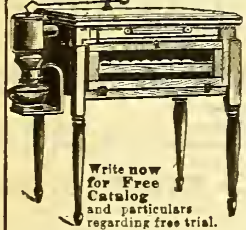

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C. J. Ward, Irvington, Ind., ckl 1st, 2d, 92½, 91.

GOLDEN WYANDOTTES.

Dr. A. P. Herron, Indianapolis, Ind., ckl 1st, 91¼; pul 1st, 2d, 3d, 4th, 92½, 92, 91½, 90¾; pen 1st, 182 15-16.

PARTRIDGE WYANDOTTES.

Chas. E. Phillips, Irvington, Ind., ckl 3d, 89¼; hen 2d, 91; pul 5th, 87¼. Williams Poultry Co., Saybrook, Ill., ckl 2d, 93½; hen 1st, 3d, 91¼, 91¾; pul 1st, 4th, 92½ 91½; pen 1st, 185¼. Fred Styers, Greensburg, Ind., ckl 1st, 94; pul 2d, 92½.

BUFF COCHINS.

H. E. Creswell, Clarks Hills, Ind., ck 2d, 90½; ckl 1st, 4th, 93, 90½; hen 2d, 4th, 92½, 91; pul 1st, 2d, 94, 93¾; pen 1st, 185 13-16. Johnson & Ward, Irvington, Ind., ck 1st, 90¾; ckl 2d, 3d, 91½, 93; hen 1st, 3d, 93¼, 92; pul 3d, 4th, 5th, 93½, 93½, 93½; pen 2d, 184 15-16.

PARTRIDGE COCHINS.

Nelson Rice, New Market, Ind., ck 1st, 89; hen 2d, 4th, 5th, 93, 91½, 91½; pen 2d. W. H. Cleave, Buckley, Ill., ckl 1st, 2d, 3d, 4th, 94, 93½, 92¾, 92¼; hen 1st, 3d, 95¼, 92¼; pul 1st, 2d, 3d, 94, 92¾, 92; pen 1st, 187⅜.

BUFF ORPINGTONS.

O. L. Black, Irvington, Ind., ck 1st; ckl 2d; hen 1st, 2d, 3d; pul 3d; pen 1st. C. J. Ward, Irvington, Ind., ckl 1st; pul 1st, 2d, 4th; pen 2d.

BLACK LANGSHANS.

Nelson Rice, New Market, Ind., ckl 1st, 95¼; pul 1st, 96¼. Ben S Myers, Crawfordsville, Ind., ck 1st, 2d, 95¼, 95; ckl 2d, 3d, 4th, 94¼, 93¾, 93¾; hen 1st, 2d, 3d, 4th, 95¾, 95¾, 95½, 95½; pul 2d, 3d, 4th, 95¼, 95¼, 95¼; pen 1st.

ROSE COMB RHODE ISLAND REDS.

C. J. Newby, Carmel, Ind, ckl 1st, 91¾; hen 1st, 93½; pul 1st, 2d, 3d, 4th, 5th, 93½, 92½, 92½, 92½, 92¼.

S. C. R. I. REDS.

Murray & Wheeler, Springfield, Ill.; ck 1st, 2d 93¼, 93; hen 3d, 92½; pul 1st, 2d, 5th, 94½, 94¼, 93½; pen 1st, 2d, 187 5-16, 186. Albert Lieber, Indianapolis, Ind., ck 3d, 92; ckl 1st, 91; hen 1st, 2d, 93¼, 92¼; pul 3d, 94; pen 3d, 185½.

S. C. BLACK MINORCAS.

Harry O Dubbs Hamilton, O., ck 1st, 93; hen 1st, 95¾; pul 3d, 93. Chas. G. Pape, Ft. Wayne, Ind, ckl 1st, 92½; hen 2d, 3d 4th, 5th, 95¼ 94¼, 93¼, 92¾; pul 1st, 2d, 4th, 5th, 95, 94, 93, 92¼.

R. C. BLACK MINORCAS.

H. A. Clark, Seymour, Ind., ck 1st, 90¾; ckl 1st, 2d, 90¾, 87¼; hen 1st, 2d, 3d, 93¼ 92¼, 90½; pen 1st, 182⅛.

S. C. WHITE LEGHORNS.

Clarence O. Henricks, Southport, Ind., ck 4th, 92; ckl 2d, 4th, 93¾, 92¾; hen 5th, 92½; pen 4th, 186⅞. Harman Bradshaw, Lebanon, Ind., ck 1st, 93½; ckl 5th, 91½; pul 1st, 4th, 95½, 95¼; pen 2d, 188 5-16. Wm. Tobin, Indianapolis, Ind., ck 2d, 93½; ckl 1st, 3d, 94½, 93¾; hen 1st, 2d, 4th, 95, 95, 93½; pul 2d, 3d, 5th, 95½, 95¼, 95; pen 1st, 3d, 189 11-16, 188 1-16.

BUFF LEGHORNS.

Geo. List, Southport, Ind., ck 2d, 90¾; ckl 4th, 91; hen 1st, 92½; pul 2d, 93¾; pen 3d, 183 13-16. J. C. Eiseman, Greensburg, Ind., ck 1st, 92¼; pul 5th, 92¾; pen 2d, 184⅜. Irving H. Wheatcroft, Wheatcroft, Ky., ckl 1st, 2d, 3d, 91½, 91½ 91¼; hen 2d, 3d, 91½, 91¼; pul 1st, 3d, 4th, 94¼, 93¾, 93¼; pen 1st, 4th, 185, 183⅜.

S. C. BROWN LEGHORNS.

H. F. Rickhoff, Indianapolis, Ind., ckl 1st, 2d, 95, 93; hen 3d, 5th, 93½, 93¼; pul 1st, 2d, 5th, 94½, 94½, 93¾; pen 1st, 189. D. P. Groff, New Weston, Ohio, ckl 3d, 93; hen 4th, 93½; pul 4th, 94. C. W. Kestler, Indianapolis, Ind., ck 1st, 90; ckl 4th, 92¼. Scott Billman, Wooster, O., hen 1st, 2d, 95, 94¼; pul 3d, 94¼.

R. C. WHITE LEGHORNS.

Clarence Hewes, Indianapolis, Ind., ckl 1st, 2d, 93½, 92; hen 1st, 92¼; pul 1st, 2d, 3d, 4th, 94, 93, 93, 92½; pen 1st, 186 11-16.

PIT GAMES.

Cliff Hann, Greensburg, Ind., ck 1st; ckl 1st, 2d; hen 1st; pul 1st, 2d.

B. B. RED GAMES.

H. D. Lane, Indianapolis, Ind., ckl 1st, 94; hen 1st, 2d, 94, 93; pul 1st, 2d, 95 94.

BUFF COCHIN BANTAMS.

Clair F. Johnson, Rushville, Ind., ck 1st, 91¼ ckl 1st, 91¾; hen 1st, 2d, 3d, 94¼, 94, 93¼; pul 1st, 94.

Eggs from Light Brahmas and Buff Leghorns

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Again winners at Fanciers' Association show Indianapolis, Feb. 8 to 12, 1904 won cock 2d; ckl 3d, 4th; hen 3d, 4th; pullet 1st. I had six birds entered. Eggs $2 per setting. Special mating a matter of correspondence. Mention Fanciers' Gazette when you write.

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Buff Rocks Exclusively.

Have the best lot of young stock it has ever been my pleasure to hatch. If you are looking for new blood or birds for show purposes let me book your order now. I have in my yards first hen at Cleveland 1902. Cockerels from $3.50 up, pullets $2.50 up. A few old breeders for sale at prices that are right. Get your order in early and get the pick of the flock.

H. H. COWEN, BOX G. VIRDEN, ILL.

PARTRIDGE COCHIN BANTAMS.

Clair F. Johnson. Rushville, Ind., ck 1st, 95; pul 1st, 2d, 3d, 91¾, 91¾, 90¾.

WHITE COCHIN BANTAMS.

Mrs. B. N. Pierce, Indianapolis, Ind., ckl 1st, 2d, 92, 91¾; hen 1st, 2d, 94¼, 93½; pul 1st, 2d, 3d, 4th, 93, 92½, 92¼ 92.

B. B. R. GAME BANTAMS.

Holmes Christian, 404 N. Alabama St., Indianapolis, Ind, ck 1st, 88½, ckl 2d, 3d, 89½ 89; hen 3d, 4th, 85½, 85; pul 2d, 3d, 4th, 87½, 87, 87. T. M. Campbell, Darlington, Ind., ckl 1st, 95; hen 1st, 2d, 94, 93; pul 1st, 93½.

RED PILE BANTAMS.

T. M. Campbell, Darlington, Ind., ckl 1st, 2d, 93½, 92½; hen 1st, 2d, 95¾, 93¾; pul 1st, 2d, 94, 92½.

PIGEONS.

H. F. Rickhoff, Indianapolis, Ind., Red Tumbler cock 1st; Red Tumbler hen 1st; Black Tumbler cock 1st; Black Tumbler hen 1st. E. Boreman, Indianapolis, Ind., White Fantail cock 1st, 2d, 3d, 4th, 5th; White Fantail hen 1st, 2d, 3d, 4th, 5thr

ORNAMENTAL FOWLS AND BIRDS.

Fifty specimens, Frank G. Hasselman. Indianapolis, Ind.

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Murray & Wheeler, 1st; W. E. Russell, 2d; C. J. Ward, 3d.

The following Silver cups offered by the Indianapolis Poultry Show, 1905, were:

Best display one variety..Silver Cup, won by Chas. N. Goode on White Plymonth Rocks.

Best Buff Rock cock, hen, cockerel and pullet

Cup won by Chas. N. Goode for best Display One Variety.

—Silver Cup, won by W. E. Russell, Danville, Ill.

Best six Buff Leghorn pullets—Silver Cup, won by Irving H. Wheatcroft, Wheatcroft, Kas.

Best display Black Langshans (not less than 10 entries)—Silver Cup, won by Ben S. Myers, Crawfordsville, Ind.

Best Barred Rock cock, hen, cockerel and pullet—Silver Cup, won by Daniel Christian & Son, Huntington, Ind.

Best display White Leghorns—Silver Cup, won by Wm. Tobin, Indianapolis, Ind.

Best display Buff Cochins (not less than 10 entries)—Silver Cup, won by Ward & Johnson, Irvington, Ind.

Best cock, hen, cockerel and pullet Light Brahmas—Silver Cup, tie between Baker & Son, Thorntown, Ind. and Simon Lynch & Son, Covington, Ind.

Best display all varieties competing (to be won three times to become property of exhibitor)—Large Silver Cup, won in 1905 by C. N. Goode, Indianapolis, Ind.

Cup offered by National White Wyandotte Club for best cock, hen, cockerel and pullet White Wyandottes, won by Chas. V. Keeler, Winamac, Ind.

E. A. PIERCE, Secretary.

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Have shown only once a year since 1886 at same city, made a clean sweep again. Theo. Hewes judge, Kankakee, Ill. Jan 1902, won all specials and Ass'n Premiums offered, also Silver Cup for best display of Asiatics in the show. Birds scored from 92 to 94¾ a few winners for sale.
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Mention Gazette. C. L. McFERREN, BELLVILLE, OHIO.

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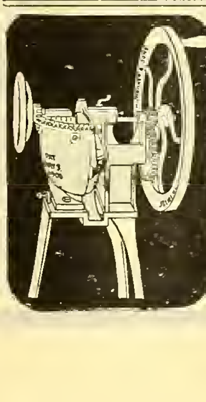
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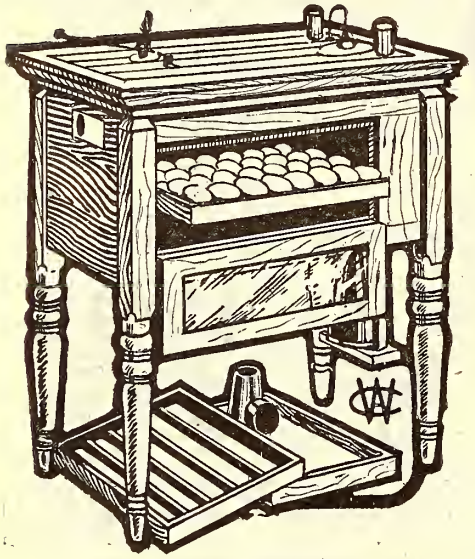


is easy to learn from the book of directions how to test the eggs, how to turn and air them, how to get big hatches from fertile eggs, how to avoid the mistakes made by others, and to profit by their successes. The Prairie State needs little attention. It attends to itself. Its regulator is trustworthy and unvarying. It prevents an interior change in temperature because its sensitiveness forestalls variations. The Prairie State system of ventilation gives warm, fresh, vitalized oxygen to the eggs without endangering them by puffs of cold air either in center or corners.

The Prairie State has been a winner "from the start." From 1886, when Mr. Nix first put his incubator on the market and won the first prize at the great St. Louis show, to the present date, the Prairie State has been forging ahead—a steady winner. Three hundred and twenty-six of these prizes are recorded in the new catalogue with dates. The majority of these were not won by trained operators trained for the purpose, but by local poultry raisers. Some were farmers' wives—genuine poultry enthusiasts; some were storekeepers—some farmers. These enthusiastic people take their own machines in their own wagons. The Prairie State had fulfilled all their anticipations. It had not disappointed them. Consequently they were proud of their ability to select a machine that hatched 85, 90 and 95 per cent of the fertile eggs. Naturally they wanted to exhibit the machine.

The Prairie State Catalogue is a library of information on every point for the education of beginners or experts in poultry raising. Any one can get one free from the Prairie State Incubator Company, Homer City, Pa., by mentioning this paper.

14th Annual Meeting American Plymouth Rock Club.

The 14th annual meeting of the American Plymouth Rock Club was held at Madison Square Garden, New York, January 4th, 1905, with 37 members present.

The following officrs were elected: president, W. S. Russell, Ottumwa, Iowa; vice presidents, E. B. Thompson, J. F. Crangle, D. T. Heimlich, J. M. Rapp, B. S. Davis, E. L. Miles, T. L. Norval; secretary and treasurer, H. P. Schwab, Rochester, N. Y. Executive committe, A. C. Smith, C. H. Welles, H. S. Fletcher, Chas. McClave, F. H. Schallebarger, M. F. Delano, J. G. Goodwin, W. B. Alexander, H. P. Rankin.

The officers report shows the club to be prosperous with $107.36 in the treasury.

126 applications for membership were received and approved. The secretary was authorized to issue life membership cards to members desiring same at $10. There are now over 1200 annual members enrolled.

Every Poultryman Should Read the

Farm and Poultry World!

The illustrated monthly journal devoted to the interests of Farmers and Poultrymen. Special contributors, up to date and reliable. 16 to 32 pages montely. Send 10 cents and the names of two or more of yonr neighhors for a year's trial snhscription

Farm and Poultry World, 36 N. 10th Street, HERON LAKE, MINN.

COMMON SENSE

Shipping Coop

An all wood coop made of light, dry lumber. Must he seen to he appreciated. Will furnish customers with strictly first-class exhibition coops at reasonahle prices. Catalogue on application.

T. C WADEWITZ, - RACINE, WIS.

Free Advertising

Send 25 cents for one years subscription to THE FARMERS REALM, a large monthly devoted to Agriculture, Poultry, Pigeons and Pet Stock and your adv't of twenty-five words will be inserted in Breeders' Directory one year free. Address,

THE FARMERS REALM,

1617 E. CHASE ST., BALTIMORE, MD.

WHITE WYANDOTTES.

I hreed the best, and I have a few cockerels for sale that are first-class. Prices reasonable, (Wolf Strain). I can furnish eggs at $3 per setting from my best. Pleased to answer yonr inquiry. **Mrs. Effie V. Dennis, Lowder, Sangamon Co., Ill.**

Black Red, Red Pyle and Duckwing Bantams.

Our last winnings at the great A. P. A. Show, Indianapolis were 14 firsts, 8 seconds, 9 thirds on the above varieties, I also won over the Madison Square Gardenwinners 1903 at Chicago 1903.

R. R. VORIS & SON, PEORIA, ILL.

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.

High class stock for sale. Eggs from high scoring pens. Write for prices.

WM. H. CONKLE, - - - ARLINGTON, WIS.

MATSON'S LANGSHANS

BETTER THAN EVER.

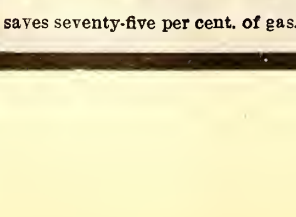
At the Chicago Show, Jan. 23-98, '05, my White Langshans won, (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans } $3.00 per 15 } Straight. Black Langshans } $2.00 per 15 }

I WILL SATISFY YOU OR REFUND YOUR MONEY. Circular free.

REES F. MATSON, GREENCASTLE, IND. Sec.-Treas. American Langshan Club.

Will Your Incubator Do This?

Will your incubator hatch a setting of eggs with one-half the oil you now use? Will your wick burn 21 days without trimming? Will your regulator control the flame, raise or lower it as required? Will your burner burn without charring wick, overheating, causing liability to fire? Will your machine save half the time, half the labor, half the cost of operation? Put on this outfit and it will do even more. It will make your old machine do better than it ever could do, besides save you many dollars and much annoyance. Its combined damper and flame regulation alone **saves half the oil.** Its burner saves danger from fire—**can't overheat.** Its wick saves trimming—**never needs it.** Its regulator controls both flame and damper (see cut); this avoids too high or too low a flame.



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make hatching or rearing both pleasurable and profitable Sold separately or together. Fit any machine; any one can attach them. Send for catalog giving detailed description and our **full line of fixtures,** including **illustrated plans** for building the famous Peerless Incubators and Brooders. Nearly 100 photographic views showing step by step every stage of incubator construction. It's free. Our new gas regulating burner for incubators saves seventy-five per cent. of gas. **H. M. SHEER CO., BOX 140, QUINCY, ILL.**

The 1905 catalogue is just out and is the superior of any ever issued. They contain up-to-date articles of great value to those interested. It is mailed free for 4 cents postage.

We take this opportunity to urge all the friends of the Barred Plymouth Rocks not enrolled to do so now. The fee is $1, annual dues the same. By so doing you aid our object in furthering the interest of the breed and enable us to carry on the work we have been doing. Come with us now; we will surely appreciate your company, and you ours.

H. P. SCHWAB, Sec.-Treas.
Rochester, N. Y.

Progress on the New Illustrated Standard.

The Publication Committee met at Buffalo, N. Y., Feb. 13, 1905. All five of the committee were present.

Chairman Kimmey announced that we were called together to complete our work by preparing for the new book the Standards adopted for American Reds and Buckeyes, as ordered by the annual meeting at Minneapolis, when these two varieties were admitted to the Standard.

No serious difficulty was encountered in arranging for the Standard of the Buckeyes.

On taking up the American Reds it was found that two members of the committee who did not attend the Minneapolis meeting were unalterably opposed to publishing the Standard adopted at Minneapolis for this variety. One insisted that this Standard, differing in shape, color and weight-points from that adopted at Rochester for Single Comb Rhode Island Reds, would shut out the Rose Comb Rhode Island Reds, which he claimed we had no right to do. The other member insisted that the admission of the American Reds at Minneapolis was illegal, and that this committee must not publish this Standard until the whole matter has been reconsidered by a special meeting of the association, to be called for that purpose.

At this time there was placed in the hands of the President of the American Poultry Association, who is also a member of this Publication Committee, the following petition:

Mr. D. Lincoln Orr, President of the American Poultry Association:

We, the undersigned members of the Executive Committee, do hereby petition you under Article 1, Section 1, of the By-Laws, to have a special meeting of the Association called at your convenience, to reconsider the action of the Association in admitting, at the meeting at Minneapolis, Minn., birds to the American Standard of Excellence under the name of American Reds. Signed,

ARTHUR R. SHARP,
A. E. FELCH,
LESTER TOMPKINS,
GRANT M. CURTIS,
C. H. LATHAM.

The president expressed great regret that this action should be taken at this time. He said that the responsibility for thus delaying beyond March the issuing of the New Standard, must be borne by those who refuse to allow the instructions of the Minneapolis meeting to be carried out, and by those who thus called this meeting; but he felt that he must comply with the provisions of the By-Laws and call said meeting. He therefore instructed the secretary to call a special meeting of the American Poultry Association at Pittsburg, Pa., Tuesday morning, April 4, 1905, at a place to be hereafter arranged for by the secretary, who shall give thirty days notice thereof by mail to members of the Association.

Some rather warm discussions were indulged in upon the matter in hand, but the only action that could be agreed upon under the circumstances was to arrange the Standard for American Reds, adopted at Minneapolis, so that it will be consistent with the other portions of the New Standard, and have it reedy to present at the Pittsburg meeting. This was done.

From reports submitted, it was shown that the art work on the New Standard, for which we have been waiting, can be completed in about three weeks.

By order of the Publication Committee. T. E. ORR, Sec'y.,
Feb. 16, 1905. Beaver, Pa.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

BARRED ROCKS!

EXCLUSIVELY.

JOHN W. COX,
Mention Gazette. NEW WILMINGTON, PA.

BUFF ROCKS EXCLUSIVELY!

A the Indianapolis A, P. A. Show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prises than any two other exhibitors in the largest olass of Buff Rocks ever shown in the West.

E. C. ALLISON,
BOX S, HOPE, IND.

PRACTICAL POULTRY FARM

Won at Eastern Illinois State show, Barred P. Rocks, 5th cock; tied 5th hen; 1st, 2d and tied 5th cockerel; tied 4th and 5th pullet; 1st and 4th breeding pens. Silver Wyandottes, tied 2d and 3d and win 4th and 5th cocks; 1st, 2d, 3d and tied 4th and 5th hen; tied 2d, 3d and 5th cockerel; tied 1st, 2d, 3d and 5th pullets; 2d and 4th breeding pens. S. C. B. Leghorns, 1st, 2d and 3d cocks; 1st, 2d, 3d, 4th and 5th hens; 1st, 2d and 3d cockerels; 1st, 2d, 3d, 4th and 5th pullets; 1st, 2d and 3d breeding pens, scores running from 90 to 94½. Show birds with a long list of prize ancestors at the leading shows; also a number of the above winners $5.00 to $10.00 each. Good breeder with equally as good record, $1.00 to $5.00 each. Any information desired furnished on application. Mention Fanciers' Gazette,

MRS. C. L. CARNEY, - - - - s CHARLESTON, ILL.

The S. C. Rhode Island Reds.

"THE 20TH CENTURY FOWL."

ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free oatalogue, 1905. Mention Gazette.

Sangamon Poultry Yards, Murray & Wheeler, Props.

Successors to A. G. Murray & Son.

ADDRESS: 1007 N. 9TH ST., SPRINGFIELD, ILL. YARDS AT AUBURN, ILL.

CLEAR VIEW POULTRY YARDS.

Eggs $1,00 per setting. Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Legnorns and Silver Spangled Hamburgs, Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb. package, 40 cents.

MRS. E. B. FLY, PROP. - - CHALFONT, PA.
EDWIN W. FLY, MANAGER.

A BARGAIN

To make room will sacrifice 150 Barred Rock and White Wyandotte hens at $1.50 to $2.50 each. Elegant youngsters later.

C. A. DAMON,
109TH ST. MORGAN PARK, ILL.

WHITE **WYANDOTTES!** SILVER

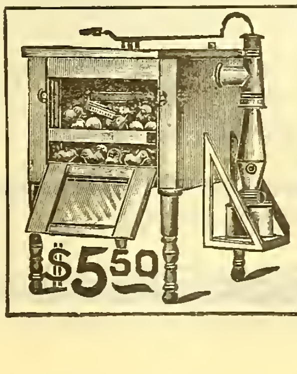
My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93, 92¼, 92¼, 91¾, 91½, 91, 90¼, 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89. Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50.

Dr. C. L. Hallam, Mooresville, Ind

LIGHT BRAHMAS
AND
CORNISH INDIAN GAMES.

Eggs from each of the above breeds $2 per 15. Both old and young in males and females for sale.

E H ORVIS - OAKFIELD WIS



MILLS' "EARLY BIRD" INCUBATOR $5.50

Here is the Incubator everybody wants. It is the most wonderful setting hen on earth; always ready to hatch your eggs, and will do it every time if they are fertile. It is built of good material throughout, double walls, self regulating and handsomely finished; nothing to get out of order; will last for years and must not be compared with anything on the market.

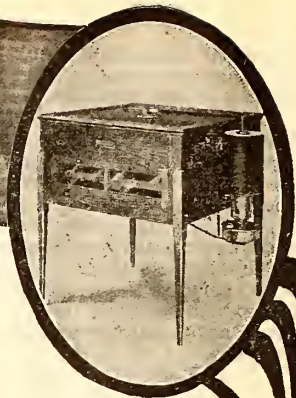
It is a perfect hatcher of 55 egg capacity just the thing for private families where from a few dozen to several hundred chicks are to be hatched during the season; so simple anyone can operate it and after you try one you will have no other, and your neighbors will want them.

This is the result of our experience in raising poultry on our large poultry farm and we guarantee every machine to give satisfaction, and in order to place one in every town in the United States at once we make the price **$5.50**, and can ship machine at once on receipt of order.

Our new **Catalogue of Thoroughbred Poultry, Poultry Supplies and Incubators** will be mailed free to all who apply for it.

F. B. MILLS, Box 525, Rosehill, New York.

MFD. BY Chas. A. Cyphers TRADE MARK



MODEL
Incubators
GROW IN POPULARITY
Because they Hatch Chicks Successfully

A new thermostat this season makes it the easiest regulated of all incubators.

The large market Breeders endorse this thermostat as follows: Truslow—"The new thermostat is a wonder." McFetridge—"The best acting thermostat I have yet tried." The Meadow Brook Farm—"Your new thermostat is more sensitive than any other tried, and will prove a labor saver." McEvoy—"No breeder can afford to run an incubator without this regulator." Evergreen Poultry Farm—"Very sensitive, and the largest possible scope of action." To induce a breeder who has a large investment in incubators to change from one machine to another, an incubator must be head and shoulders above its competitors in point of efficiency. The Model is so good that the following large plants have adopted it, discarding other machines: Crystal Springs Duck Farm, Oil City, Pa., formerly 56 Cyphers, now 81 Models; Wm. H. Truslow, Stroudsburg, Pa., formerly 45 Cyphers, now 50 Models; Pine Tree Chicken Hatchery, Stockton, N. J., formerly 47 Cyphers, now 72 Models; W. H. McCormick & Son, Yardley, Pa., formerly 67 Cyphers, now 67 Models; Farrar Bros., Assinippi, Mass., large soft roaster growers, and many other smaller plants have changed over.

Form No. 168.

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BZ SEVENTY EIGHTY NY GL XV PAID.

HM LAKEWOOD NJ.

Mr. Charles A. Cyphers,
Buffalo, N.Y.

Your Model best yet, ship quick eight No. three Nothing but Models for us

Lakewood Farm Company Inc.

One of the latest to change over is the Lakewood Farm Company at Lakewood, N.J. This is one of the largest White Leghorn egg farms in this country, breeding a prolific strain of layers, and producing stock and eggs for breeding and hatching, as well as catering to a high class egg trade. Formerly the Cyphers was used exclusively, and Mr. Brown, the President of the Company, was loath to give the Model a trial. A fair trial, however, and nothing but the Model will answer for this money-making plant.

SEND FOR DESCRIPTIVE CATALOGUE

CHAS. A. CYPHERS, 307 HENRY ST., BUFFALO, N. Y.

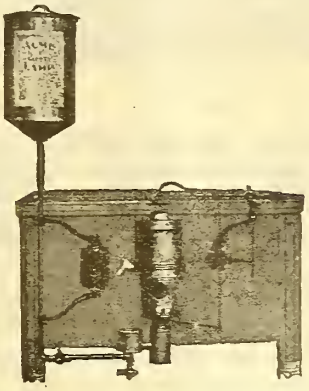
The Secret of the Wonderful Success of the Acme Compound Regulator and Acme Automatic Safety Lamp.

It is quite natural that the man who devotes his every talent, every energy, every moment of his time, to one thing, sticking to it tenaciously, will invariably make it a great success. The time was when a man could be jack-of-all-trades, but times have changed. This is an age of specialists and specialties. The old family physician used to treat the dozen and one diseases. Today we have the specialist for each disease—the eye specialist, the throat specialist, the stomach specialist and so on.

What has brought about this great change? A demand for better service, for higher efficiency. No man can master all things, but most men can master one thing, if they will apply themselves persistently and wisely.

As in the physician's profession, so it is in the incubator manufacturing business. The man who makes a specialty of making some special part of the machine, the regulator and lamp for instance, should become more proficient in the manufacture of those parts than the man who undertakes the making of the whole machine. He concentrates his ability on one thing, his one purpose is toward one end—the highest efficiency, and his perseverance and continued effort are certain to bring his reward.

It is the result of this special devotion to one thing, by Mr. H. M. Sheer, of the H. M. Sheer Company, of Quincy, Ill., that has produced the wonderful degree of efficiency of the Acme Regulator and Acme Lamp for incubators, and it is the real secret of their thorough practical success. They are the product of the only regulator and lamp specialist. They represent



over fifteen years' continuous application, experimenting, developing to practical perfectness. They were good inventions when first brought out, ahead of anything then; they are fifteen years better to-day, they are a 20th Century success, the result of a specialist's untiring, determined effort to succeed. That's why they are so successful—why they give such perfect satisfaction.

Mr. Sheer has suceeded in producing a regulator that really regulates, for it not only rises and falls with variations of temperature, but at the same time automatically controls the flame, raising it or lowering it as required, thus reducing the amount of oil consumed at least 50 per cent. This combined damper and flame regulation is not only a great saving in oil, but also in labor. The tank holds over a gallon, and thus saves frequent filling. In addition the lamp is equipped with an automatic feed which keeps the oil in burner bowl always the same

WHAT 50 CENTS WILL DO.

Everyone who keeps pure bred hens can have a 20 word announcement under head of one breed or 10 words under two heads for 3 months and a 16 to 20 page up-to-date poultry journal for 18 months all for 50 cts. Send at once to

Canadian Poultry News, OWEN SOUND, ONT., CAN.

10c. A YEAR

THE DIXIE HOME

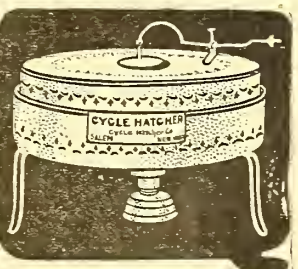
MAGAZINE.

Largest, brightest and finest ILLUSTRATED MAGAZINE in the world for 10 cents a year, to introduce it ONLY. It is bright and up-to-date. Tells all about Southern home life. It is full of engravings of grand scenery, buildings and famous people. Send at once. 10c. a year postpaid anywhere in the U. S., Canada and Mexico 6 years 50c. Or, club of 6 names 50c., 12 for $1. Send us a club. Money back if not delighted. Stamps taken. Cut this out. Send to-day.

THE DIXIE HOME,

NO. 68. BIRMINGHAM, ALA.

METAL MOTHERS



that hatch and brood chicks in a new way—nearer to Nature's way—an entirely new and novel method. The simplest yet most effective machines ever devised for the artificial hatching and rearing of all kinds of poultry. The

Cycle Hatchers and Cycle Brooders

are made of metal and asbestos throughout; will not warp, shrink or crack. The *Cycle Hatcher* has no egg tray doors to open—eggs are cooled without removing from the machine. Will hatch hen, duck, goose or turkey eggs equally well and at the same time. Regulation is entirely automatic and scientifically exact—we obtain results impossible to get in wooden machines. Write for *free* catalogue and learn all about these *Metal Mothers* "the Wonder of the 20th Century." A 50-egg hatching machine complete for only $5.00.

CYCLE HATCHER CO., BOX 218, SALEM, N. Y.

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20 Lessons

FIRST LESSON FREE; Absolutely most complete and up-to-date methods; position guaranteed; lessons by mail exclusively; no interference with regular occupation; no difficulties; everything simple and clear; indorsed by boards of education and leading newspapers; thousands of graduates.

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CAMPAIGN OF EDUCATION,

211 TOWNSEND BUILDING,

NEW YORK.

STOCK FOR SALE!

Anconas, Barred Rocks, Brown Leghorns, White Wyandottes, Buff Rocks also. No finer stock.

J. H. DAVIS, Box 215, CALEDONIA, OHIO.

TOBIN'S

S. C. WHITE LEGHORNS.

1875. SHOW RECORD EVERY YEAR 1905.

World's Fair Winners, Indianapolis 1905 Silver Cup Best Display. Send for prices.

LIEBER'S S. C. R. I. REDS.

The coming Business Fowl. Some extra good cockerels.

WM. TOBIN,

4747 East Washington St., Indianapolis, Indiana.

depth on the wick, and secures a steady, even flame.

The wick will burn twenty-one days without trimming and not even char, as it is impossible for this burner to become overheated. This makes it the safest burner for incubator use; there being no danger from fire, it can be operated with perfect safety anywhere in the house or barn. The flame never gets too high or too low, and the double air supply construction of the burner prevents any danger of an explosion.

We advise all our readers to send for the Sheer catalogue. It contains information both the beginner and experienced incubator operator will profit by knowing. Besides describing in detail the famous Acme Regulator and Lam, it contains illustrated plans for building your own incubators and brooders. It shows by pictures every step in incubator and brooder construction and operation. Sent free if you mention this paper. Address H. M. Sheer Co., Quincy, Ill.

$4,000 IN PRIZES.

A Profitable Lesson on Vegetables.

One of the most interesting features of F. B. Mills' New 1905 Seed, Plant and Poultry Catalogue is the offer of six hundred premiums valued at $4,000, for correct answers to questions every child ought to know. The "lesson" is exciting the greatest interest; everyone, young and old, may enter. All you have to do is to write F. B. Mills, Seedsman, Box 41, Rose Hill, N. Y., and ask about it.

This is the best catalogue he has ever issued. In addition to staple varieties of seeds and plants, he has listed some that are entirely new, never offered before, and some which cannot be had from anyone else. There are choice new flowers for the ladies, and many great bargains of all kinds, sure to be snapped up by the knowing ones. Thousands of thoroughbred fowls are listed, also more than twenty varieties of eggs for hatching, and one of the best incubators ever built. The whole catalogue is free.

Now is the time to reap poultry profits. If you can keep your hens laying for the next thirty days, there is a likelihood that you will clean up more money through your poultry yards than you can in any sixty days the rest of the year. To do this your hens need proper food. Nothing will help them more than a liberal use of cut clover or alfalfa, both of which are not only rich in protein and egg making materials, but also retain much of the natural tonic effects which the fowl gets from green foods in the summer time. The feeding of cut clover has greatly increased in the past few years, since the introduction of the Humphrey rapid clover cutter—a machine of large capacity, which reduces clover and alfalfa to one-eighth inch lengths and allows no long pieces to escape its knives. It will pay every poultry raiser to install one of these low-priced machines in his yards. Send to Humphrey, Ash Street Factory, Joliet, Ill., for his new book, "Poultry Helps," which is full of useful and valuable information for the poultryman.

Scored Birds
protected from fraud and substitution by the
Smith Sealed Leg Band.
Note large numbers. No duplicates. **Prices,** 12, 30c; 25, 50c; 60 $1.00; 100, $1.50
THE CLIMAX, always popular because light, secure and easy to fasten. **Prices,** 12, 20c; 25, 35c; 50, 60c; 100, $1.00. Send stamp for samples & booklet.
THE KEYES-DAVIS CO., Ltd.,
Dept. E, Battle Creek, Mich.

As good as any

Better than many

High Standard
Silver "Mine" **WYANDOTTES.**
Write now lest you forget.
E. C. Miller, Huntsburg, O.
Box G, Geauga Co.

America's Best Buff Wyandottes

Our birds have a record of best Display under Drevenstedt, McGrew, Shepherd, Wattison, Denny, Crocker, Rockenstyre, Pierce, Butler, Orr, Brown, Weed, and many other prominent judges in the BEST CLASSES EVER SHOWN. Compare our show record with that of any and all other breeders. Recent winnings not ancient history of what has been in the long past years Madison Square Garden 1904, cocks 1st, 2d, 5th; hens 2d, 3d, 5th; ckls 2d, 3d; pullets 2d, 3d; pens 1st, 2d: Best Display. Herald Square 1904, cocks 1st, 3d, 5th, 6th; hens 2d, 3d, 5th, 6th; ckls 2d, 3d, 5th, 8th; pul 1st, 3d, 6th, 7th; pens 1st, 2d, 4th; Best Display of Wyandottes and Best Display in the American Class. About 700 fine breeders and show birds for sale. Give us an order, we will use you right. Ask W. C. Pierce.

PISER & RIDDELL, BOX G, SHUSHAN, N. Y.
LARGEST BREEDERS OF BUFF WYANDOTTES IN THE WORLD.

SILVER - WYANDOTTES!

At Indianapolis, Sept. 14 to 18 I won 1st and 3d pullets; at Bena 1st and 2d cock, hen, ckl and pullet. I have a number of choice ckls that are fit to win, or head your choicest pens at prices away down.

H. G. FISH, COLUMBIA STATION, OHIO, R. F. D. NO. 2.

Zike's Barred Rocks and Buff Cochin Bantams

were winners the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100: $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. No. 2. Morristown, Ind.

GIFFIN'S BARRED ROCKS.

are the kind that lay eggs and win prizes. Have won for 3 years in succession at the great Pittsburg, Pa. show. Stock for sale now. Write for what you want.

C. F. GIFFIN,
BOX G.
ST. CLAIRSVILLE, OHIO.

Fishel's White Wyandottes

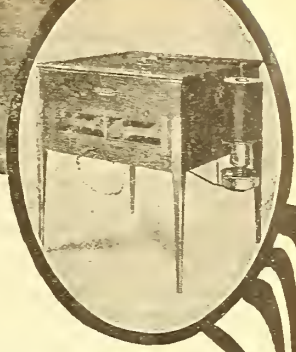
The Original "World's Best" Strain. Our yards contain winners at Cleveland, New York, St. Louis, Springfield, Indianapolis and the St. Louis World's Fair, also many other shows.

2000 BIRDS TO SELL.

Prices right to suit all. Send for catalogue which is free to Gazette readers. Watch for our winnings at the leading shows this winter.

J. C. Fishel & Son, Box G, Hope, Ind.

MFD. BY Chas. A. Cyphers TRADE MARK



MODEL

Incubators and Brooders

The Machines That Are Supplanting Other Makes on the Large Utility Farms

Making a Front by extravagant and false claims and *Making Good* are two very different things The Model *Makes Good* on every point claimed for it.

The chief claims made for the Model Incubator are a perfect ventilating system, and a regulating device many times more active and accurate than any other on the market. These two features, together with minor ones that go to make up a harmonious whole, render the Model Incubator the most efficient hatching device of those now offered the public.

New Thermostat for 1905

Patent applied for.

There can be no stronger evidence in support of my claim for the superiority of the Model over all others than is in the fact of its adoption by the market poultrymen, whose profits are regulated by the percentage of eggs hatched, and who are using it exclusively, replacing other makes at great expense.

Is not the incubator that is actually doing this "Making Good?"

One of the large farms changing over this month is that of Messrs. W. H. & John C. McCormick, Yardley, Penn. Here sixty-seven Cyphers incubators will be replaced with Models.

Mr. William H. Truslow purchased six large Models last season. Now he is replacing his forty-five Cyphers Incubators with the Model Special Duck No. 4.

The Crystal Springs Duck Farm operated twenty-six Models last year. This season fifty-five old Cyphers are being replaced with Models.

The Pine Tree Chicken Hatchery is now changing to use the Model exclusively. More than twice as many chicks are hatched on this farm every year as on any other two farms in this country where the largest in the world are to be found. Mr. Wilson tells his own story as follows:—

PINE TREE CHICKEN HATCHERY

Barred Plymouth Rocks — **Single Comb White Leghorns**
Buff Plymouth Rocks — **White Wyandottes**

NEWLY HATCHED CHICKS FOR SALE FROM ABOVE BREEDS

Mr. Chas. A. Cyphers, Buffalo, N. Y. Stockton, N. J., Jan. 5th, 1905.

Dear Sir:—I now enclose you my check for twenty-five more of the new 360 Egg Model Incubators. This lot will make me altogether seventy-two machines. I shall discard the forty-seven old Cyphers as I find that the Model requires less oil to run it than the old Cyphers does, the thermostat is more sensitive, and therefore I can get more and stronger chicks. I have followed hatching as a business for the last eighteen years, have used many different makes. Am using some of my own make now, but find that your machines do better work with less watching than any I have ever operated. It does not take much of a mathematician to figure out that the best incubators and brooders are cheapest in the end. I am well aware that there are a great many makes of incubators that are widely advertised, and big inducements given to buy. If those who are inexperienced and intending to buy a machine would note that the Cyphers Incubators have been used by most of the largest poultry plants and experiment stations, and that the Model is now rapidly supplanting the Cyphers in these large plants, and that Chas. A. Cyphers is the inventor of both these machines, they would take the advice of those that have tested them and profit by their experience, rather than listen to some incubator manufacturer who sends out a glaring claim that his machine will give a 99 per cent hatch, or something similar. With best wishes that your business will continue to increase, I remain, Yours respectfully, JOS. D. WILSON.

Send for my new descriptive catalog.

CHAS. A. CYPHERS, 307 HENRY STREET, BUFFALO, NEW YORK

The seventh annual meeting of the Rhode Island Red Club of America was held at the Boston show, Jan. 19, 1905. There were nearly one hundred members in attendance, and as usual a large amount of enthusiasm was manifested.

The secretary's report showed a gain of one hundred and forty-three members since the last meeting—a gain of nearly 100 per cent. The present membership reaches three hundred and twenty-eight. During the past year the club has offered $100 in cash prizes at St. Louis, $60 in cash and a $25 trophy at Boston, besides over three hundred special club ribbons, placed among the representative shows from Maine to California.

Of the 3,000 copies of the club catalogue, "Red Hen Tales," which were issued, 2,400 have been sent out to those requesting them. Requests for copies have come from every state in the union, from various parts of Canada, from South America, Germany, England and Australia.

After accepting the secretary's report the club expressed in a very hearty way its thanks to Hon. C. M. Bryant for his efforts in securing the admission of the Single Comb Reds at Rochester.

The secretary was authorized to offer cups to be competed for by members only, in the various states where there are ten members, the honorary vice-president for the state to be consulted about the place where the cup shall be offered.

All the 1904 officers were re-elected by acclamation with the exception of the vice-president from Kansas, Dr. J. Martin, whose resignation was received and accepted, and in his place William Munroe, Florence, Kansas, was elected.

Paragraph 2 of section 11 of the by-laws was changed to read: "Members six months or more in arrears shall be dropped from the membership roll after having been duly notified by the secretary."

The advisability of holding the annual meeting of the club at some other place than Boston was discussed, and the general feeling was that if it could be made possible to have a meeting in the west, which would be representative, it would be advisable, About 75 per cent. of membership is now in New England, but the west is giving us a great many new members. The prominent breeders have heretofore been in the east, but we now have good Reds in nearly every state in the union.

It was thought best to encourage local sections of the club to hold meetings in each state where cups are offered.

The executive committee was instructed to issue a new catalogue, and the sense of the meeting was that every member should make every possible effort to swell the membership roll as well as the advertising pages. The 1904 catalogue has proved a very valuable advertising medium since it reaches the most desirable class. The co-operation of every earnest breeder of Reds is solicited. W. J. Drisco, Secretary and Treasurer, Somerville, Mass.

JACOB KORB

V. Pres. Imp. W. P. Rock Club of Am.

BREEDER OF

White Plymouth Rocks.

STOCK FOR SALE. EGGS IN SEASON.

2220 Standard Ave. Home Phone 2443.

Mention F. G. LOUISVILLE, KY.

PARTRIDGE WYANDOTTES

EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality, club member. Write for prices.

J. O. DAVIS,

TIMEWELL, ILLINOIS.

BLACK LANGSHANS.

A fine lot bred from my Indianapolis winners. Cockerels and pullets for the Show Room or Breeding.

PARTRIDGE COCHINS

10 yearling males sultable for show purposes. Send me your orders early. You can't beat the quality or the price.

Mention Gazette. NELSON RICE, NEW MARKET. IND.

Wanted

A trustworthy person in each county to manage the business for an old established house of solid financial standing. A straight, bona fide, weekly cash salary of $18 paid by check each Wednesday with all expenses direct from headquarters. Money advanced for expenses.

ADDRESS,

Business Manager, Third Floor, Caxton Bld'g, Chicago

Black Langshans!

PARAGON STRAIN

L. SEWELL & CO., Kankakee, Illinois.

Mrs. Hill's White Langshans

I have the largest string of 1904 prize winners in America. Can furnish you eggs and stock in season.

MRS. J. F. HILL,

R. F. D. NO. 1, PURDIN, MO.

McGovney's Buff Cochins.

Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

WHEELER'S GOLDEN WYANDOTTES.

Winner of 1st cock; 6th cockerel and 6th pen at the Universal Exposition St. Louis, Mo., 1904, in the strongest competition of Goldens ever brought together in the history of the country. I have some fine cocks, cockerels, pullets and hens for sale.

W. H. WHEELER, - PALMYRA, ILL.

WYANDOTTES! SILVER WHITE & BUFF.

At the two great Chicago shows Dec. 1903 and Jan. 1904 we won on Silvers 4 firsts, 3 seconds, 4 thirds, 3 fourths and 2 fifths in the greatest classes ever shown in the U. S. Our winnings on our Buffs are too well known to make mention of them here. STOCK FOR SALE at all times. We do not sell eggs but give you the quality in stock at prices that are right. Send for circular.

NORTH SIDE POULTRY YARDS.

A. & E. TARBOX, BOX B. 10, YORKVILLE, ILL.

S. C. BUFF LEGHORNS

The Money Maker, ask

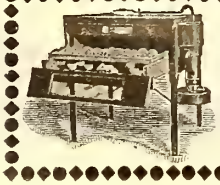
Wes. Loser, Terre Haute, Ind.

Partridge Wyandottes!

EXCLUSIVELY

Dr. Gaskin & Company

BOX G, PLAINFIELD, ILLINOIS.



Make Money

Hatching Chickens with the Gem Incubator. Low in price, high grade, absolutely reliable. Satisfaction guaranteed. Now is the time to prepare for the early hatching season. Beautiful catalogue free. Write to-day.

GEM INCUBATOR CO. Box 61 Dayton, Ohio

Brown Leghorn Club Meeting.

The first annual meeting of the New American Single Comb Brown Leghorn Club was held at the Coliseum, Chicago, Jan. 25th, 1905, at 2 p. m. A more complete set of officers was elected and the new and more complete constitution was adopted. Since its organization at St. Louis, Feb. 29th, 1904, the club has made a very healthy growth, and from the many applications received, not only from new applicants, but from those who were one time members of the old club, it is proof conclusive that their loyalty to the breed they represent is by no means lagging and that they propose to be identified with, and help to build up, a club that shall be alive the year round. The old Brown Leghorn Club was a Chicago organization, and lived practically only at the time of the Chicago show. After this club was practically dead they elected W. Theo. Wittman president. Soon after this the secretary resigned his position. As the club was and had been practically dead for some time, Mr. Wattison called for a meeting of Brown Leghorn breeders at St. Louis, Dec. 29th, 1904. At this well attended meeting (all but one being members of the old club) it was voted to organize a new club and draw up a new and more complete constitution. It was also voted to hold the first annual meeting at Chicago show Jan. 25th, 1905, at 2 p. m., when permanent organization and adoption of constitution was to be effected.

It is reported that two Chicago members of the old club met by themselves, elected officers, etc., but the Brown Leghorn breeders of America need no longer tie to a club which was organized and run by a certain few.

The officers of the new Brown Leghorn Club are: President, Fred Mott, Lansing, Mich.; Eastern Vice President, W. W. Harrington, West Newton, Mass.; Western Vice President, J. A. Bailey, Denver, Col.; Northern Vice President, H. C. Meatyard, Minneapolis, Minn.; Southern Vice President, E. E. Carter, Knoxville, Tenn.; Central Vice President, J. R. Hill, Urbana, Ohio; Secretary-Treasurer, C. A. Dutton, Pine Grove, Pa.

The club has offered a set of five special ribbons at some twenty leading shows this winter, besides offering twelve extra special annual meeting ribbons and four cash specials at Chicago Jan. 25th. Club membership fee $1.00 Every breeder who is not a member should join at once. For application blanks write to C. A. Dutton, Secretary-Treasurer, Pine Grove, Pa.

AN UNSOLICITED BOUQUET

The Late Indianapolis Poultry Show.

By Chas. N. Goode, Sec,-Treas. American Farmer.

All agree that the most recent poultry show was far and away the best in quality ever held in Indiana. What is remarkable, too, this fine exhibition from start to finish was conceived and organized within fourteen days. This is a short time in which to get up so full and elaborate a display of fancy

80 Bu. Macaroni Wheat Per Acre,

introduced by the U. S. Dept. of Agr. It is a tremendous cropper, yielding in good land in Wis., Ill., Ia., Mich., Ind., O., Pa., N. Y., 80 bu. per acre, and on dry, arid lands, such as are found in Mont., Idaho, the Dakotas, Colo., etc., it will yield from 40 to 60 bu. This Wheat and Speltz and Hanna Barley and Bromus Inermis and Billion Dollar Grass, makes it possible to grow and fatten hogs, sheep and cattle wherever soil is found.

JUST SEND 10c AND THIS NOTICE

to the John A. Salzer Seed Co., La Crosse, Wis., and they will send you free a sample of this Wheat and other farm seeds, together with their great catalog, alone worth $100.00 to any wide-awake farmer. [F.P.]

WE ARE SPECIALISTS

in high class *STAY WHITE* White Wyandottes. Line bred from most prolific layers. Our birds are among the best in the land and we aim to make them better every year.

To make room for winter we will offer, while they last, selected trios at $5.00 and breding pens at proportionate prices. Order today. Your money back if not satisfied.

MEADOWBROOK FARM, Westfield, Indiana.

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5½x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

H. F. FRANKE,

—BREEDER OF—

S. C. Brown Leghorns.

730 BARR ST. FT. WAYNE, IND.

BARRED ROCKS!

Hawkins strain direct. If you want a good breeder or show bird write me, I guarantee satisfaction.

G. W. Watson, Box G, Eldorado, Illinois

Vandalia Poultry Farm.

Barred Rocks and Buff Cochin Bantams.

T. G. ALFORD, FRANKFORT, IND.

C. E. Phone 2490. R. R. No. 6

poultry as to have it voted with one voice the best ever seen in this state famous for fine poultry. The quality of fows on exhibition was the best ever seen here, not only in one but all departments. The Messrs. Pierce, too, assumed responsibility for all expenses in addition to all the labor connected with working out the details of the exhibition. They purchased ten expensive silver cups to be donated as premiums in the various classes, and the lucky recipients pronounce these prizes the finest ever received at an Indiana poultry show. Fewer complaints of any kind were heard than ever before, and no poultry show ever closed with a better satisfied lot of exhibitors, all of whom feel that the fancy breeders of the state are under lasting obligations to the promoters for their unselfish labor. Though they made no solicitations for subscriptions and advertising, they gave full sway and a fair field to the other poultry papers. This unselfish conduct entitles them to additional credit, and it would be safe to say that they will lose nothing in the long run in the way of patronage to their excellent journal.

Indianapolis, Ind.

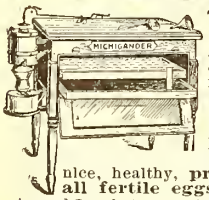
Boston Winnings 1905.

Closing up a most successful season the Elm Poultry Yards, of Hartford, Conn., carried off honors at Boston exhibit in strongest competition, sufficient to demonstrate to the buying public that they breed exhibition stock in quantities, winning 24 regular and 9 special prizes in the hottest of competition, besides winning the $100 Championship Cup for the best White Wyandotte female, any age, on their First Prize Pullet, so nearly perfect that many scored her to 98 and were hardly justified in making any cuts at all. She also won Ivory Soap Special for whitest bird in entire exhibit, any age or variety. Also Spratt's Gold Special for best Wyandotte, any variety, as well as their winning Display Specials, etc., etc. All this after furnishing winners for nearly every large exhibit of the country.

The demand for exhibition birds of quallty, and the fact that a satisfied customer is the best kind of advertising, has done a great deal in the past ten years to stamp quality on the breedings of Elm Poultry Yards. Hundreds of unsolicited testimonials have been received from parties winning on stock raised from settings direct from their yards. Their winnings at St. Louis World's Fair were simply in keeping with their stock. Their first pullet White Wyandotte sold for $125, with their second winner at $75; their first prize White Leghorn Pen for $300; their first prize White Leghorn Pullet for $100. And what is more, birds of their breeding won fn the exhibit also, proving they have quality stock for their own wants and to spare. Their advertisement may be found on another page of this issue and in our columns every issue, they believing a good thing must be made known to the buying public.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

INCUBATOR BARGAIN



THE "MICHIGANDER,"

absolutely no better machine made at any price, is endorsed and approved by all beginners and experienced poultrymen. **Simple and effective.** Built on honor to give results—and gives them in nice, healthy, **profitable chicks from all fertile eggs.**

A good Incubator applies an even, steady heat, admitting pure air and moisture in proper quantities.

HOW WE DO IT.

Hot air is unsteady. Hot water in a large tank is hard to control—(if it gets too hot, it takes a long while to cool so much water off). The "MICHIGANDER" overcomes this by using a small quantity of hot water, constantly circulating in heavy copper pipes. The regulator is automatic, simple and exceedingly sensitive. We have a perfect scheme for ventilation and moisture. A fine lamp, double walls, and careful construction.

If the Michigander does not please you, return it and **we will refund your money,** freight and all. We take the risk—you take none. We give fair treatment to all and ask the same in return. Our prices speak for themselves

Incubators—60-egg, $7.00. 100-egg (holds 110) $10.00. 200-egg (holds 240) $17.00.

Brooders—100-chick, $6.00. 200-chick, $9.00. If yard is wanted, 50c. extra.

Send for catalog telling all about the Michigander.

CASH SUPPLY & MFG. CO.

378 Lawrence Square, Kalamazoo, Mich.

BUFF COCHINS! BLACK LANGSHANS!

WORLD'S FAIR WINNERS!

We have always won in the hottest competition and in any shows in which we shown, which are the largest shows in the west. We have won under all of the leading judges for the past twenty years. We will give you your money's worth every time. Our birds are raised in separate places.

A CHOICE LOT OF STOCK TO SELL.

GELDER & ROBERTSON, Palmyra, Illinois.

PARTRIDGE COCHINS!

FIRST PRIZE WORLD'S FAIR.

Just think of it, 1st. 3d. 4th. cocks at this show also two sixths. I have the greatest line of winning males in the U. S 20 Cock Birds to sell at bargains. Brothers and Sons of these winners. No young stock shown. A few cockerels, hens and pullets. 15 years a breeder.

J. M. HAWORTH. - DANVILLE, ILL.

WHITE PLYMOUTH ROCKS.

The Monogram W. Rocks won during season 1903-4 40 prizes at 3 exhibitions. Great big lusty white fellows. Sure to please.

Please mention Gazette. **THOS. H. JONES, GRANVILLE, O.**

1000 SINGLE COMB R. I. REDS.

(TOMPKINS' STRAIN.)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G.) CONCORD, MASS.

100—50—50

which means that, yielding to popular demand, we have reduced subscription price from $1 to 50 cents a year. Our publication will continue to be issued semi-monthly, on the 1st and 15th, and the quantity and quality of its reading matter will always be maintained to that standard which, for the past fifteen years, has stamped

FARM POULTRY

as second to none in its field. FARM POULTRY is edited by John H. Robinson, a recognized authority on poultry subjects—author of poultry books—lecturer upon poultry matters—a thorough poultryman. FARM POULTRY publishes everything worth publishing about the fancy and utility sides of poultry keeping. Its readers get all list of awards at the shows, regardless of whether the winners **are advertisers or not.** A high-class semi-monthly, at the low cost of 50 cents a year, is splendid value indeed, but even better is our SPECIAL: OFFER of FARM POULTRY one full year and a copy of the 25c book WINTER EGGS both for only **60 cents.** Very liberal terms to agents. Send all orders to

Farm Poultry Publishing Co., Boston, Mass.

Wisconsin Association is Reorganized at Milwaukee.

Despite the inclement weather a large number of enthusiastic poultry and pigeon fanciers responded to the invitations sent out by the promoters, Messrs. Theodore Koss, William Stewart and C. G. Loeber, which read as follows:

After due consideration, and knowing the need of a first-class and up-to-date poultry association, not only in Milwaukee, but in Wisconsin in general, managed on strict business methods, we, the undersigned advance the idea of reorganizing the Wisconsin Feathered Stock Association.

The meeting was called to order by William Knell, who was elected president, and C. G. Loeber, secretary, pro tem. After much discussion, which showed true fanciers' spirit, the motion was finally made and seconded to reorganize the Wisconsin Feathered Stock Association. This motion was carried without a dissenting vote. The first thing in order was the election of officers, which resulted as follows:

President—Theodore Koss.
First vice-president—H. F. Crandall.
Second vice-president—Dr. Artnur Cohn.
Secretary—C. G. Loeber.
Treasurer—William Stewart.

It was decided that the committee on rules and regulations consist of the board of officers and William Knell. They will frame a constitution and by-laws and report at the next regular meeting, which will be held Wednesday, it having been decided to hold the meetings the first Wednesday in each month.

A resolution which was adopted and which should be kept in mind by all interested in the club, is the following:

"Resolved, That the initiation fee for charter members be fixed at $1, and that all fanciers signing the membership roll at or before the next regular meeting shall be accepted as charter members. Any information desired will be gladly given by the secretary, whose address is 1717 Walnut street. The following is a list of persons who were enrolled as charter members:

Theodore Koss, H. F. Crandall, Dr. Arthur Cohn, C. G. Loeber, William M. Stewart, William R. Knell, M. A. Freedy, John Nowak, F. C. Zacher, F. W. Andree, M. H. Traub, G. W. Schubert, William Tegge, H. G. Schmidt, J. N. Koop, R. W. Rosenberg, W. C. Herzog, August Richter, Sr., George Taege, P. I. DeGelleke, Edward Roloff, Joe DeGelleke, J. C. Schulz, J. Valier, Charles Kaiser, J. S. Bletcher, Charles Rauser, C. L. Roloff, Charles Houtkamp, John Splavic, Louis Wild.

50 Cents for One Year
25 Cents for 6 months
15 Cents for 3 months

Send stamps or silver today and get the handsomest & best Poultry Magazine. Beautiful pictures, expert advice from America's most successful breeders telling how to succeed. **Successful Poultry Journal, Frank Heck, Ed., 355 Dearborn St., Chicago.**

R. C. and S. C. RHODE ISLAND REDS.

Largest and best flock in west. 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.

Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I Red Club. 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

FINE BUFF, BLACK AND PARTRIDGE COCHINS, BEARDED SILVER AND GOLDEN POLISH.

Prize winners for 23 years. Eggs balance of the season, $2 per 13; 3 settings $5. Birds $2 to $5 each. Please mention Fanciers' Gazette.

Dr. H. F. Ballard, McLean Co. Chenoa, Illinois.

BUFF COCHINS

JOHNSON & POTTS.

Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. Eggs $3.50 to $5 per 15. Mention Gazette.

C. A. JOHNSON, GREENFIELD, IND.
LEE POTTS, THORNTOWN, IND.

Buff Wyandottes!

from the Wall Rose Poultry Farm have always won no matter where they were shown. At the Pittsburg shows in 1902, 1903 and 1904 we won twelve 1sts, seven 2ds, six 3ds, five 4ths and nine special prizes. This should convince any breeder that our birds stand second to none in this country. We have still a few cocks and cockerels for sale including 1st and 2d cocks and 4th and 5th cockerels at Pittsburg in 1904 and hens just as good; they will go at bargain prices if sold soon. We also won two 1sts and three 2ds on six entries on R. C. R. I. Reds. Eggs $1.25 per 15 from any pen for balance of this season. Address

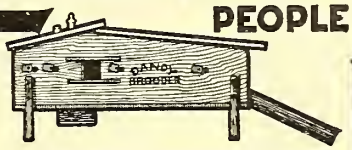
Wall Rose Poultry Farm,

W. H. AMSLER, Mgr., - WALLROSE, PA.

BKEEPERS!

SEND FOR sample copy of
GLEANINGS IN BEE CULTURE.
A Handsomely Illustrated Magazine & Catalogue of Bee Supplies
Valuable book on Bees given free to each one who mentions this paper.
THE A. I. ROOT CO., Medina, O.

2 DANDYS FOR POULTRY PEOPLE

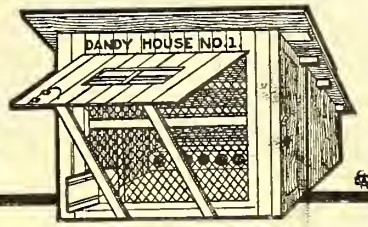


They raise dandy chickens that bring dandy prices. Everybody who saw our big display at St. Louis Fair pronounced

DANDY Brooders and DANDY Poultry Houses

to be the best, most sensible Brooders and Portable Poultry Houses on the market. Write for free catalogue and prices before you buy—it tells the reasons why; it also lists our full line of novelties and supplies for poultry people

THE DANDY POULTRY NOVELTY CO., Danville, Ill.



10,000 Plants for 16c

More gardens and farms are planted to Salzer's Seeds than any other in America. There is a reason for this. We own and operate over 5000 acres for the production of our warranted seeds. That you may try them, we make you the following remarkable offer:

For 16 Cents Postpaid

1000 Fine Solid Cabbage,
1000 Rare Luscious Radishes,
2000 Rich Buttery Lettuce,
1000 Splendid Onions,
2000 Juicy Tender Turnips,
2000 Nutty Tender Celery,
1000 Gloriously Beautiful Flowers.

Above seven packages contain sufficient seed to grow 10,000 plants, furnishing bushels of brilliant flowers and lots and lots of choice vegetables, together with our great catalog telling all about Flowers, Roses, Small Fruits, etc., all for 16c in stamps and this notice. Big 140-page catalog alone, 4c.

JOHN A. SALZER SEED CO., La Crosse, Wis.

Every month in the year has its own special work, and to be a successful poultry keeper do not put off the work each month demands.

For Asiatic breeds a fence four feet high will confine them, which should be tight two feet from the ground, the balance wire netting. For middleweight breeds, such as Plymouth Rocks, etc., it should be at least five feet high, six would be better. This can be accomplished by using wire netting four feet wide.

The size of yards in connection with the poultry house must depend on the amount of land which can be devoted to that purpose, and if possible, yards 100 feet long by 40 or 50 wide will give plenty of range for Leghorns, Minorcas and all long-winged birds, while it may be smaller for the Asiatic breeds, say: 25 or 30 feet wide by 40 or 50 feet long.

The highest prices generally secure the best goods or commodities, and it should apply with equal force in the poultry business. To be a successful breeder, good prices must be obtained. At the same time the purchaser must be satisfied that he has received what he paid for. Poultrymen can secure good prices and be honest and square in their deal. Only the charlatin and trickster will do up his patrons.

Keep Your Fowls In Health and Breeding Condition.

Douglass' Mixture is an old compound, and in years of use has always found favor. It is a good time now to have it on hand. It is cheap and is an excellent tonic for moulting fowls and growing chicks. It is made thus:

Copperas 1 lb., dissolved in 2 gallons of water; add ½ oz. oil of vitriol, and then shaking up the whole thoroughly. Keep it in a 2 gallon stone jug. About twice a week put about one ounce of it in a gallon of drinking water.

Professional chemists, searchers for innovations and theorists may cry poison, but there is no poison; already has its beneficial results been felt in the poultry yards of the nation. "The war has actually begun."

EGGS IN PLENTY

HARVEY'S CUT CLOVER HAY

HARVEY'S CUT CLOVER HAY
Makes eggs plentiful because it supplies the hens with plenty of egg-forming food. It makes dollars for the poultry men. Catalogue of full line poultry supplies free.
HARVEY SEED CO 80 Ellicott St. Buffalo

DON'T FORGET THAT I AM HEADQUARTERS FOR
BLACK LANGSHANS.
21 YEARS A SPECIALIST.
Send for my new illustrated circular, the best ever printed by a Langshan breeder. FREE. Eggs only $3.00 per setting. Address,
BEN S. MYERS.
EXPERT POULTRY JUDGE. BOX F CRAWFORDSVILLE, IND.

40 GRAND WHITE WYANDOTTE COCKERELS. 40
Pure White, Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2.50; 8 $3; 5 $4.50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable.
KENILWORTH POULTRY FARM, R. R. No. 18, Haughville Station, INDIANAPOLIS, IND.

NEW YORK, Boston, Chicago, Indianapolis, Detroit, Louisville, Cleveland, winners in my pens. Bred and raised by me. Besides the winners at many more shows. Can furnish eggs promptly. Send for catalogue. PARTRIDGE COCHINS, WYANDOTTES, ROCKS; B. B. R. GAME BANTAMS. Oaklynfowls have won in the hands of hundreds of my customers and can win for you. It pays to get the best. OAKLYN PLACE, S. A. NOFTZGER, Box G, NORTH MANCHESTER, IND.

IS SHE LOAFING

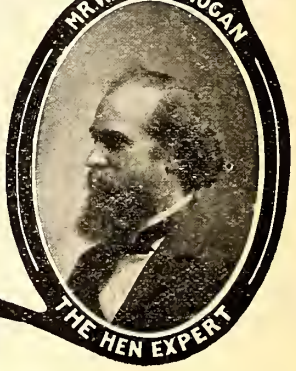
HOW TO TELL

IS SHE LAYING

Every poultryman realizes the great saving in time, money and feed that would result if he could only tell which hens in his flock are the paying hens—the layers, and which are the drones—non-layers. It would enable him to stop the biggest leak in poultry culture and pile up profit instead of loss. How can it be done? We *tell you how* and *guarantee* not only to teach you to select the layers, but how to select the cockerels that will breed the best layers—the pullets that will lay the earliest and the most eggs by

The Walter Hogan System of Selection

Think what a great advantage this affords. It is a discovery resulting from 35 years of study and experimenting, and has lately been tested by practical poultrymen and pronounced an unqualified success. A recent test at the Minnesota Experiment Station by Mr. Hogan proves the reliability of his system. He divided the fowls into three pens, the best, the medium and the poor. In a 15 day test pen No. 1 averaged 50½ eggs per day; pen No. 2, 37 eggs, and pen No. 3 did not lay an egg. It is easy to learn—*we guarantee you can do equally as well* with a little practice. Can you afford to continue wasting time and feed on non-producing hens?—it's like throwing money away. Change loss into profit by learning this system and earn money selecting for others. If we fail to teach you it won't cost you a cent. Full particulars and proof free.



The Walter Hogan Co., 15 Nat'l Bank Bldg., **Fergus Falls, Minn.**

There is reason in all things, and in interpreting the Standard as in everything else one must exercise his best judgment in construing and applying such descriptions as are susceptible of misconstruction or which require more amplification. To say that the wing of a specimen is not perfect, because a little of the web of the feather has been broken off is technical and absurd. To say the legs are not perfect because one scale has been broken in part is equal folly, and so it is with Standard descriptions, if they are correct to all intents and purposes, then it is folly to say that they are wrong because they can be so assaulted from a technical standpoint.

Keep constantly before your fowls a plentiful supply of ground oyster shells and small gravel. Old mortar broken into small pieces will answer in place of oyster shell if you can't obtain the shell. Keep a dust box well filled with dry sand or earth where your birds can get at it at any time, and also keep before them a plentiful supply of clean, fresh water. Give your birds green food at least once a week during the winter in the shape of cabbage or chopped beets or potatoes.

A reader asks us if Leghorns are not wild and untractable. Yes, Leghorns are wild unless they are tamed. That their disposition is such that they cannot be tamed is not true. Kind treatment and gentle brood hens will make them as docile as any other breed. Whether Leghorns are gentle or not depends chiefly upon a good brood hen and the sort of treatment they receive from their owners. Children and dogs must not be allowed to chase them, and all movements in the poultry yard should be gentle and moderate.

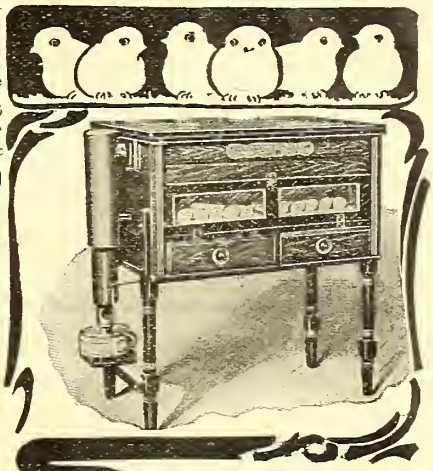
The typical specimens of any breed are those which display the leading characteristics of such breed, both in form and color, and the knowledge of these is gained by a careful study of the same by the student fancier, not just exactly as they were thirty or forty years ago, but as they have been worked up and into breeders of the same, accepting such change as may have been wrought and accepted by breeders which have been found valuable, both practical and fanciful.

256 to 278 EGGS

A YEAR. Barred Rocks bred 19 years for LAYERS. Our free booklet tells all about them, and how this girl hatched 1791 chicks last year, beating three incubators.

F. GRUNDY,
Morrisonville, · Illinois.

A COPY OF VICK'S 1905 Garden and Floral Guide Mailed FREE on Request
JAMES VICK'S SONS. 171 MAIN ST., ROCHESTER, N.Y.



HARDING'S
EGG-BUILDER RATION
Made of Beef Scraps, Granulated Grains, Seeds, Charcoal, etc. Fed dry. Always ready. Designed to force half-grown chicks and feed laying hens.
100 pound Bag $2. 50 pound Bag $1.25. F.o.b. Binghamton, N.Y.

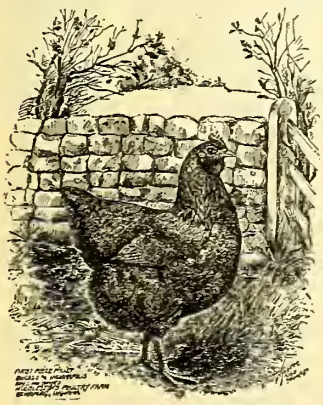
HARDING'S EGG PRODUCER
25 cents; by express 40 cents
SUCCESSFUL ROUP CURE
50 cents post paid
POSITIVE CHOLERA CURE
25 cents; by mail 40 cents
ANTISEPTIC LICE KILLER
25 cents; by mail 40 cents
HEAD LICE OINTMENT
25 cents post paid

Write for information regarding **Granulated Milk** for poultry and for free booklet, "How to Feed and Care for Little Chicks."

Geo. L. Harding, Box 100 Binghamton, N. Y.

Awarded Gold Medal at St. Louis Exposition, 1904.
If you are through experimenting and are ready to settle down to real business, then buy the

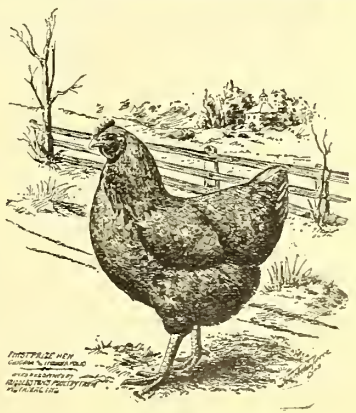
Petaluma
Incubators
and Brooders. There is no possibility of failure. They are always under absolute automatic control, no matter how hot or cold it gets. They hatch strong chicks full of vitality and brood them to early maturity. Poultrymen, fanciers and farmers of experience know this. Your experience will be the same. The story is best told in our illustrated catalogue. Ask for it. We mail it free.
Remember—We pay the freight anywhere in the United States.
PETALUMA INCUBATOR CO.,
Box 79, Petaluma, Cal. Box 79, Indianapolis, Ind.



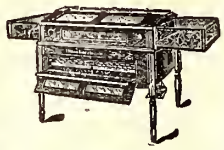
400 - Buff - Plymouth - Rocks
and White Orpingtons.

Do you want birds of the proper shade of buff and of the correct shape. Birds that are line bred and that will reproduce themselves that are bred from a long line of winning ancestors and that are of our own breeding? If so write me today. We have been winning the leading prizes for years in the strongest competition. At the great Chicago Show our record of two first and other prizes and at the great Indianapolis show where we repeated the performance are convincing evidence that we have the best in America and the best of all is we will sell them at the right price for we can afford to do it for they are raised on our large farm. Our motto: We always please our customers. We will also sell a limited number of eggs from our imported White Orpingtons at $8 per 15; $15 per 30; Buff Rocks $3 per 15. $5 per 30.

HUDDLESTON POULTRY FARM,
Mention Gazette. **BOX G, WINAMAC, IND**



Why the Gold Medal Was Awarded to the Reliable Incubator.



It isn't at all surprising to those who are familiar with incubators and brooders that the Gold Medal—the highest award—of the great St. Louis World's Fair was given to the Reliable Incubators and Brooders. The jurors who made the awards were experts on artificial incubation and they readily recognized the superiority of the Reliable machines. Their award was for an incubator of highest hatching efficiency. The double-heating, double-ventilating features of the Reliable are such pronounced improvements that the judges could do nothing else but award the Gold Medal as they did.

Twenty years of experience in the building of incubators and brooders are crystallized in the Reliable of today. The secret of their success is that the builders have kept "results" ever in mind. They have no "hobbies" to overcome. They have improved here and discarded there until they have attained very near to perfection. As a result the Reliable is universally known as "The World's Favorite."

In buying an incubator you don't care to buy a lot of theories; what you want is a reliable, sensible hatching machine that will hatch the highest percentage of strong, healthy, vigorous chicks that will live and grow into money with the least trouble and expense to you.

Reliable Incubators and Brooders are so simple and the directions so comprehensive that any one with the least bit of "gumption" can operate them and make money from the start; while the expert who examines them critically is delighted with them, and finds all that advanced science can suggest for effectiveness, simplicity and economy embodied in Reliable machines.

The Reliable Incubator and Brooder Co., Box , Quincy, Ill., have issued an exceptionally valuable catalogue of their wares. It also contains a lot of poultry hints—a book easily worth 25c. They will be glad to send you a copy on receipt of 5c in stamps to pay postage.

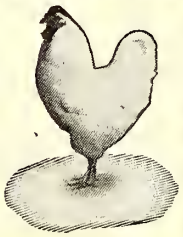
There is a matter relating to the Asiatics that has got to be learned by the majority of those who breed them. Asiatics are fed too much; they are kept too fat; fed on too nutritious a diet. Fat hens do not lay; hens without fat, but not poor, are the best layers, always. And yet, abstinence alone is not all that is required. Work is just as essential to good health and productiveness, as absence of fat. Work gives contentment, circulation, digestion, revenue, and any advice that you can invent that will insure good, healthful exercise, and that continuous, will please you beyond words to explain. You who have not tried it do not know how much you have always managed against yourself and your fowls. This counsel applies in some degree to all fowls, but especially to all large varieties. Try it and publish results.

Many of The First Prize Winners

At New York, Chicago, St. Louis World's Fair, Philadelphia and other large shows, were from our celebrated breeding yards.

Our Six Popular Varieties

White Leghorns, White Wyandottes, White Plymouth Rocks, Barred Plymouth Rocks, Black Minorcas, Light Brahmas



have, for seventeen years, been bred to win, and do win in the hottest competition; eggs from our matings have produced winners of highest honors in all parts of the country.

Our winnings during the past ten years are unequalled. The latest were at '05 Boston Show. We won 24 regular and 9 special prizes and the $100 Championship Cup.

Our matings for 1905 are better than ever, and the quantity of high quality stock in our yards is greater than ever. Over 6,500 birds now mated to supply your wants.

EGGS from exhibition matings of grand show stock $5 per 12; $10 per 36; $20 per 100. from laying matings of great egg producers $2 per 12; $8 per 100; $70 per 1000.

Illustrated catalogue mailed free. Breeders of Angora Goats and Fox Terrier Dogs (splendid rat catchers)

ELM POULTRY YARDS, HARTFORD, CONN.

ELM POULTRY YARDS,

P. O. BOX K.

FISHEL'S WHITE PLYMOUTH ROCKS

I am sure need no introduction to you. If you want the best obtainable (at the price of stock with no breeding beeind them) let me figure with you yiease. Our record of

17 WORLD'S FAIR PRIZES 17

has never been equaled by any White Rock breeder and proves the superiority of the Fishel White Rocks. I breed my winners and win with my breeders. This proves our matings are successful. I have something like **3000 birds to sell.** Birds that will give you excellent results. With all our winnings my price for EGGS FOR HATCHING remains $5 per 15. Send 3 two cent stamps for my new 48 page catalogue, the finest poultry catalogue ever issued. It is like my White Rocks, "The Best in the World." U. R. FISHEL, Box G, Hope, Ind.

World's Fair and Erie Winning

BUFF PLYMOUTH ROCKS

Our latest exhibit was at the large Erie Show, Dec. 1904, where we won in a class of 73 birds: 1st, 5th, cock; 1st, 3d, 5th, hen; 1st, 4th, cockerel; 1st, 2d, pullet; 1st, 2d pen. Pierce judge. Many of our birds are solid Buff in wings and ⅞ in tail. Stock for sale. We will give you just what we promise.

EGG O DERS BOOKED NOW. A. E. RAYMOND, ERIE, PA.

POULTRY NEWS

HELPS YOU MAKE MONEY

you can easily, quickly learn to raise poultry profitably. You'll like this money-making business. Subscribe now. 25c a year. Write for free copy.

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TO RESPONSIBLE PEOPLE

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These Two Popular Styles For Only **$1.00** Postpaid to any address

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Holder is made of the finest quality hard rubber, in four simple parts, fitted with very highest grade, large size 14k. gold pen, any flexibility desired — ink feeding device perfect.

Either style—**Richly Gold Mounted** for presentation purposes $1.00 extra.

Grand Special Offer

You may try the pen a week if you do not find it as represented, fully as fine a value as you can secure for three times the price in any other makes, if not entirely satisfactory in every respect, return it and *we will send you $1.10 for it, the extra 10c. is for your trouble in writing us and to show our confidence in the Laughlin Pen*—(Not one customer in 5000 has asked for their money back.)

Lay this Publication down and write NOW

Safety Pocket Pen Holder sent free of charge with each Pen.

ADDRESS

Laughlin Mfg. Co.

584 Griswold St. Detroit, Mich.

There is no doubt but that very many start out in rearing fowls with wrong ideas as to the proper way to handle them and form a mistaken motion, seeking to economize in the wrong way. This question should be carefully studied, as it is impossible to lay down rules for guidance in the business wfthout knowing the conditions under which breeders must manage. The nature of the ground, and its shape, the building, the number of fowls to be kept. The range they can have, the breed; in fact, these things and many more must be carefully considered, not adapting the means to the ends, but the ends to the means. In other words, "do not bite off more than can be chewed" in the way of number of breeds and number of fowls, for ths economy thereof is wholly false in case of too many fowls to the conveniences, and waste will be the result.

One feature of present exhibitions, and one to be highly commended, one speaking volumes for thoroughbred poultry and the teachings connected therewith, is the large number of specimens which won prizes, and which were in fact bred by the exhibitor who places them on exhibition. Of course our knowledge of this is principally gained by the statements of the exhibitors themselves, but we feel well convinced that experience has taught us to discriminate somewhat in this respect, and in most cases if such were not the fact, our convictions would point it out.

A specimen may be fine in general appearance by reason of good symmetry and good outside color, but in flights, undercolor and certain lacings and pencilings, it is defective, and the legs may not be correctly colored or feathered. The head may fail in shape a little and slight defects in eyes, and beak, and ear lobes and wattles, all of which in the aggregate cuts it down to 88 points, while another specimen better in everything mentioned, or in fact, first-class and quite desirable on account of these good points, but not as fine in general appearance, reaching say about 89 or 90 points, both by skillful scoring. The comparison gives the preference to the former, while the latter wins by the score. In comparison judging, slight defects are overlooked, but in scoring they are fully exposed. As for ourselves we would prefer the bird having the best average of defects, which in this case would be the latter, even though the former had a little the best style or symmetry.

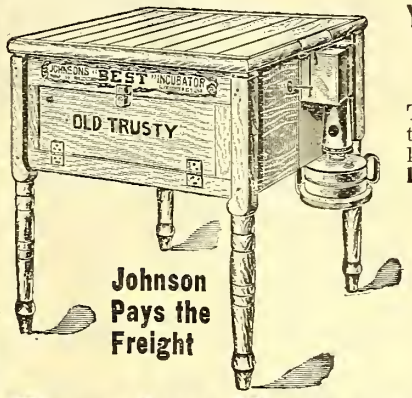
Barred Rocks

THE RINGLET STRAIN.
WHITE WYANDOTTES.
THE PIERCE STRAIN.
AND BRONZE TURKEYS.
MY CATALOGUE FREE.
DON'T BUY UNTIL YOU
GET MY PRICES. MENTION THE GAZETTE.

Warren Sloan,
R. R. NO. 4, ELDORADO, ILL.

Old Trusty Incubator.

The new machine by an old hand. Made by Johnson, the Incubator Man. Only a year old, and it didn't have to be improved for 1905. Johnson made it right to begin with.



Johnson Pays the Freight

You Can't Know Too Much About Johnson's Pay-for-itself Hatcher.

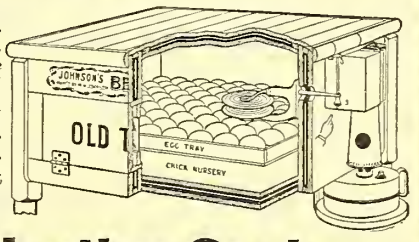
The more you know about it the better you like it. Johnson wants you to know all about it. **Take a square look at the cuts and read:**

Made of select California redwood and 12-oz. cold-rolled copper. Miller Safety Lamp, Taylor Bros.' guaranteed incubator thermometer, double doors, sides, bottom and top. There could be no better material or construction.

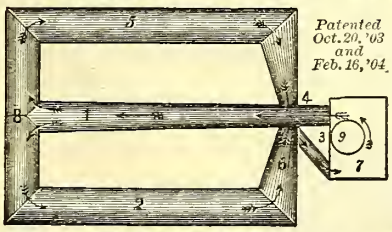
Forty Days Free Trial

And Johnson Guarantees Every Machine 5 Years.

This cut shows the workings. Johnson's system is planned for results and convenience. Note positions. All parts below the level of the lid, leaving the lid for a table. Automatic regulator comes already attached and connected, a single adjusting nut on the outside of the machine. The double wafers well out over the eggs and down close to them. Regulator counter-balanced within itself.



Copper Pipe Heating System

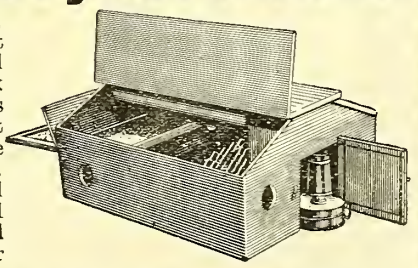


Patented Oct. 20, '03 and Feb. 16, '04.

The hot water discharged to opposite end of the egg chamber, divided and returns back to boiler, No. 7. Pipes 2 and 5 and 1 at point No. 4 equal in radiation to pipes 2 and 5 at any point. Boiler No. 7 fitted with patent return hood, saves half the kerosene and draughts of air do not affect the lamp.

The Old Trusty Brooder

Made of best California redwood, never shrinks, swells or pulls apart at joints. Miller Safety Lamp in solid iron lamp box, no gas can enter chick chamber. Inclined floor prevents chicks from piling up. Enough heat under floor to take chill off. Note the hover cloth frame, partly withdrawn. Chicks hover under cloth warmed from above. Chick backs are warmed and sleepy nerves soothed the natural way. Chicks don't pile up, chill or become overheated.



Nearly 13,000 Old Trusties

Incubators and Brooders, used the first season. That's the record for a new machine. The only machine that ever-got into the first rank the first year. They went out on Johnson's long trial plan and with Johnson's guarantee. They went at a reasonable price, too, for you know

JOHNSON PUT INCUBATOR PRICES DOWN.

None came back for no better machines can be made at any price. Johnson has made 80,000 Incubators and Brooders. He put all his experience into his new **Old Trusty**—the only machine he has anything to do with now. Get his new catalog and Advice Book. Over 100 pages, 300 reproduced photographs, records, house and yard plans, etc. Mailed FREE.

M. M. Johnson Company, Clay Center, Neb.

For Sale Advertisements.

Herewith we announce a rate card on For Sale, Want and Exchange advertisements as follows:

3 cents per word one month.
2½ cents per word each time, 2 months.
2 cents per word each time, 3 months.

You can change reading once every three months, on yearly ads, and payment must be made in advance for the whole amount of the order. Address,

FANCIERS' GAZETTE CO.,
Indianapolis, Ind.

A good white-wash can be made by using the following:

Fine stone lime, well burned, fresh, and which has not become air-slacked, placed in lumps in a tub, with enough hot water poured over it to barely cover it, and then leave it until the lumps fall to pieces, then slowly add water to make it like thick cream. Take enough of this for your use in a bucket and tone it down with water until it is thin enough for use. Add to it a double handful of salt to each bucketful of this last mixture. This is for outside work. If too thick it will will peel off. The salt causes it to stick during a rain storm and also increases its hardness and smoothness. If you wish to stain this wash for inside work, to each bucketful of the wash, fully prepared to put on, add a teaspoonful of finely powdered, dry, Venetian red, and mix it up thoroughly, which makes a rose tint. The amount of Venetian red can be increased or diminished to suit the taste, but remember that the wash so tinted always dries lighter after being put on.

The old saying that "There is more in the feed than there is in the breed" is a very true one, and the keeper will fail every time, no matter how pure his breed of fowls may be to begin with if he does not pay particular attention to their food and the way it is given. The principal points of judicious feeding is to be moderate and regular. Forcing, crowding, or over feeding can not be tolerated any more than it can with the large farm animals, which we all know is not judicious, by any means. Too much food given at once causes indigestion, add as a consequence the fowls will eat but very little being quite dainty for some time, and really sick for the time being. But on the other hand, when the food is given regularly and in moderate quantities the digestion will keep in good order and the fowls will have a good appe-

CHICKS
...that are hatched in...
IOWA ROUND INCUBATORS
come in big numbers and are healthy and strong. Anyone can see why if they read our catalogue. Even Heat and Exact Regulation do the work right. Catalog is Free, Ask for it. Iowa Incubator Co. 111 E. Locust St. De Moines, Ia

WHITE WYANDOTTES.
Fine show hens, pullets and cockerels for sale. Birds scoring as high as 96 and line bred stock. All for sale and at reasonable prices, including my Toledo and Dayton winners.
W. A. BAKER, TOLEDO, OHIO.

Chicken Men's Needs
We carry the largest stock of **Poultry Supplies** in the country, containing every worthy preparation or appliance that the poultryman wants. Prices lowest possible consistent with first-class stock. Our free catalogue tells you
How to Feed Little Chicks
Another Pointer: Don't try to raise lice and chicks together. They are not good bed-fellows. Every poultry keeper's record is blotted with sad experience. "Prevention is better than a cure." A "dead louse" in time, saves nine. Let us supply you with Lice Destroyer, (Liquid or Powder) guaranteed to give satisfaction. Also **Fly Bouncer** to protect Cattle, Horses and other stock from Flies, etc. Send for Catalog.
W. J. Gibson & Co., Inc., UNION STOCK YARDS Chicago

BARGAINS!
Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less numbers $2.00. Address,
D. T. HEIMLICH,
JACKSONVILLE, ILLINOIS.

B. F. HILL.

White Leghorn
SPECIALIST.
Winners wherever shown.
1212 KEYSTONE AVE.,
Bottom Dollar, 1st Indpls, 1901
Indianapolis, - - Indiana

Handsome Louis, Full Brother to Second Prize Cock World's Fair.

DO YOU WANT
White Wyandotte Eggs
From 7 pens, headed by Handsome Harry, score 95½; winner of 3 firsts. Last win being 1st cock, Indianapolis, Feb. 6-11, 1905. Two full brothers (see cut) to 2d prize cock World's Fair Show; cock 3d prize (tied for 2d), cockerel Chicago last year. Cock Midel, sired 1st, 1905, Indianapolis, cockerel, the best line bred sons of 1st prize; Cleveland, hen, 1902, and 2d, Chicago, pullet, 1903. They are white as chalk and from a pound to two pounds over standard weights.

Do You Want White Wyandottes
With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

AT INDIANAPOLIS, FEB. 6-11, 1905, ON TEN ENTRIES, I WON 1ST AND 3D COCK; 1ST AND 2D COCKERELS; 1ST, 2D AND 3D PULLETS; 1ST PEN. ALSO THE NATIONAL WHITE WYANDOTTE CLUB STATE SILVER CUP FOR BEST COLLECTION. MY NEW 1905 CATALOGUE WILL TELL YOU MORE ABOUT THEM. IT'S FREE. SEND FOR IT TODAY. EGGS $3.00 PER 15; $5.00 PER 30; $15.00 PER 100.

Chas. V. Keeler, Box G, Winamac, Ind.

tite, which all experienced poultry raisers know is very desirable to have but oftentimes is hard to obtain. Feed good nutritious food, and an abundance of it, but not enough so as to make it burdensome for the fowls. A variety of both cooked and raw food should always be furnished, and a drink of milk, if available, is very beneficial indeed, especially for the laying hens and growing chicks, as it aids in digestion and the other food is better assimilated.

The eggs should be tested on the seventh day, and only the fertile ones replaced in the incubator, or under the hen; the best time to do this is at night. A very good egg tester can be made by cutting a hole a little smaller than the size of an ordinary egg in a piece of thick cardboard. The modus operandi is to hold the egg against the aperture in the card, having a candle or lamp behind, and looking through the egg, really fertile eggs will have a dark spot in the centre, with several red streaks branching out in various directions. An unfertile egg is perfectly clear, and looks exactly like a new-laid one. An addled egg appears cloudy. The eggs should be tested again on the fourteenth day, because sometimes the embro may die, and then the eggs will be in nearly the same state as when previously examined. The unfertile ones can be put by for food for the chickens later on. At this season of the year hen's eggs need no additional moisture. The shells will be chipped on the twentieth day. Don't be in a hurry, and try by picking away the shell to help the chick out, for as a rule more harm than good is done. Let nature take its course, and on the twenty-first day the chick will be fully out. With duck or goose eggs they should be sprinkled with tepid water daily for the last week of incubation, so that when the hatching time arrives the inmates can more easily break the shell. In all cases, be it chickens, ducks or geese that are hatching, they should be left with the hen until they are thoroughly dry and well able to stand. Many are often lost by beginners through impatience to get them out of the nest.

The American Orpington Club held its annual meeting at Madison Square Garden, New York, Jan. 5, 1905. The club is to be congratulated on the steady progress made by this breed, as evidenced by the increased number of entries this year. The secretary and treasurer reports an increase of fifty-eight in the membership for the past year, making a total of 184 members. Messrs. Frank W. Gaylor, Richard Oke and Percy A. Cook were appointed club judges for 1905. The following officers were elected for the coming year: President, Dr. Paul Kyle, Flushing, N. Y.; vice president, Mr. Frank W. Gaylor, White Plains, N. Y.; secretary-treasurer, Mr. Chas. Edward Faber, Plainfield, N. J.

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B. P. ROCKS,

At Bloomington, Ill., Show, I have a few choice cockerels for sale. Scored 90 points and better by Pierce. Price, $5.00. Orders for eggs booked at $2.00 per 15.

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Winners at all of the large shows, such as Chicago, Cincinnati and Ohio State, 1904 and 1905. Sixty-nine firsts and other premiums. Stock and eggs for sale.

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White Orpingtons.

Winners wherever shown. At the Ohio State Show, 1905, in hot competition, I won cockerel 1st; hen 1st and 3d; pullet 1st and 3d. Stock for sale. Egg orders Booked now. Mention Gazette.

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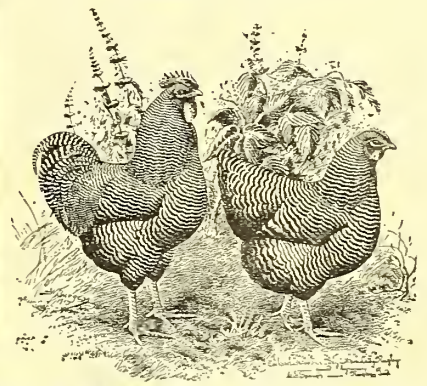

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My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95. Stock for sale. Eggs: Silvers $3; Whites $3 50 for 13 straight.

DR. C. L. HALLAM, - MOORESVILLE, IND.

White Wyandottes

Winners at Ill. State Show Jan 1905. White Crested Black Polish winners wherever shown. Eggs from prize winners $3 per 13; $5 per 30. THOS. P. SMITH, HOOPESTON, ILL.

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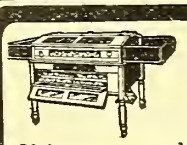
stand at the top of the list for utility and fancy. For five years in succession they have been shown at some of the largest shows in all the west. We have won 167 regular prizes (of which 66 won 1sts, 49 2ds, 34 3ds 18 4ths) besides almost hundreds of specials including $40 and $25 sweepstakes and the American Barred Rock Cup for 1903 and 1905. My catalogue will tell you more. We still have some very fine stock for sale at very reasonable prices including my entire flock of White Wyandottes. Send in your order and I can please you. Remember the Utopia strain is original with the MILES POULTRY FARM. Please mention this paper.
OSCAR E. MILES, Owner, 53 Board of Trade, Columbus, Ohio.



WHY GUESS

When you may be absolutely sure.
If the eggs are good and you put them in a

RELIABLE INCUBATOR

and follow instructions, you are sure to get a satisfactory hatch. Then, if you put the chicks into a RELIABLE BROODER you will raise every one that could be raised any other way.

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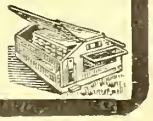

Reliable Incubator and Brooder Co.
Box A-23, Quincy, Ill.

Feather pulling hens are a great nuisance. If you catch one or more of your birds at this trick shut them up separately for several days and they will forget the habit.

Egg eaters are another nuisance and they will do much damage if the habit is not speedily broken. To prevent egg eating keep a few porcelain eggs lying around the floor and occasionally throw into your pens a beef bone on which there is a little meat. Also have your nests so placed that they are dark and keep two or three porcelain eggs in them. It is usually during the first three months of the year that fowls form the habit of egg eating, but as soon as the weather will permit them to run out of doors they will of their own accord cease the habit.

In your breeding pens during the breeding season, you should tack up on the side of the pen out of reach of your hens, but within reach of your male bird, a pint cup or small box in which to place food for the cock. During the breeding season the male bird needs more food than the females and in this way you can keep food always within his reach.

If you are intending to make money by raising turkeys next season, our advice is to go at it advisedly. Six, eight and ten pounds are about the usual weights of young, common turkeys when ready to go into market Here is where the Bronze turkey displays its superiority and desirability —instead of the young ones at marketing time weighing at the foregoing figures, they will easily reach twelve, fifteen and eighteen pounds. Their feed will not cost but a trifle more than that for the common ones, and the chasing about through the season, the great trouble connected with turkey raising, to hunt them up, will not be as much, at least no more, as Bronze turkeys are really less liable to wander far away, and can be seen more readily. There is at least 50 per cent. more profit in them.

The tendency of all feathered legged breeds is toward smooth legs, consequently, this characteristic must be encouraged and assisted by the breeder by selecting those for breeding possessing the same to the required amount.

W. H. Wiebke, Ft. Wayne, Ind., won at Chicago on ten S. C. Brown Leghorns ribbon for 2d best cock; ribbon for best cockerel; ribbon for 2d best cockerel; ribbon for best pullet; ribbon for best pen; ribbon for best colored male; ribbon for best colored female; cash for best male head; cash for best female head; cash for best shaped female.

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Silver cup winners. Scientifically bred for many generations from prize winning ancestors. Better start right by getting something that will not disappoint you individually, or in breeding results. A few more males, pairs and trios to spare Eggs in season, all at reasonable prices. Illustrated circular, description of matings, etc. free.
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POULTRY FEEDING AND FATTENING
A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.
The subject of feeding and fattening poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and waterfowl; how to feed under various conditions and for different purposes. The whole subject of capons and caponizing is treated in detail. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following
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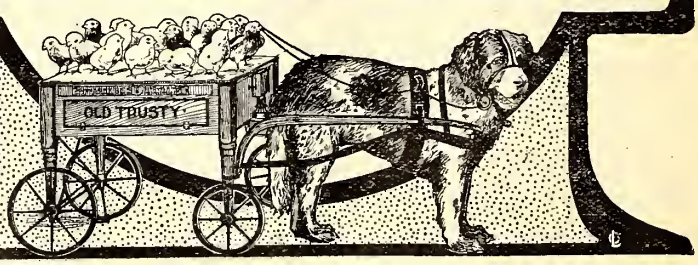


The Cincinnati Poultry and Pet Stock Association Exhibition at Music Hall.

The seventh annual exhibition of the Cincinnati Poultry and Pet Stock Association held January 17th to 21st, 1905, was the most successful show in every way that they have yet held. The exhibits were nicely arranged in classified order and in uniform coops, making a very creditable showing. The pens were shown separately in large exhibition coops and attracted a great deal of attention from visitors. The stock on exhibition was of uniformly high quality and the judges were unanimous in saying that many of the birds on exhibition would hold their own in any of the large shows in the country. White birds were particularly strong and scored as high as 96 points; this score by a White Rock pullet, under as conservative a judge as Chas. McClave, winning the Proctor & Gamble cup, valued at $25.00, for highest scoring white bird in the show. White Wyandottes, White Leghorns and Barred Rocks were, as usual, the largest classes represented, but Buff Leghorns and Rhode Island Reds are steadily increasing in favor and run a close second. Other varieties were well represented, and the Cincinnati show is becoming one of the best in the west. The attendance was greater than at any previous exhibition, and more interest is being taken each year. Keep your eye on "Cincinnati for 1906." The following is the list of awards:

BLUE ANDALUSIANS.

All to W M Conner, Cincinnati.

LIGHT BRAHMAS.

College Hill Poultry Farm, College Hill, O, 1st, 3d ck; 2d hen; 2d ckl; 2d pul; 1st pen. C N Purdy, Sardinia, O, 2d ck. 1st hen, 1st ckl, 1st pul.

CORNISH INDIAN GAME.

Weaver Poultry Yards, Cincinnati, 1st hen, 2d ckl, 2d pnl. Geo R White, Eaton, O, 2d ckl, 1st pnl.

S. S. HAMBURG.

A E Foster Covington, Ky. 1st ck. 2d hen, 2d ckl. Jos D Weber, Mt Healthy, O. 1st hen, 3d ckl. Joe Woodwell, College Hill, O, 1st ckl.

BLACK LANGSHANS.

All to Frank J Rewwer, Cincinnati.

S. C. BROWN LEGHORNS.

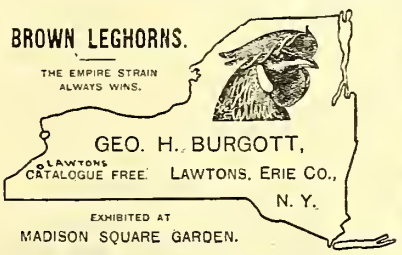
Geo M Hietzelman, Cincinnati, 1st ck, 2d hen, 3d pnl, 2d pen. Souis E Wolf, Ft Thomas, Ky, 1st hen. Gus Sieker, Lebanon, O, 3d hen, 1st ckl, 1st, 2d pnl. C W Rudolph, Hamilton, O, 4th hen. J P McVey, Wilmington, O, 2d, 3d ckl. A Wilhelmy, Cincinnati, 1st pen. Annie Harlow, Worthville, Ky, 3d pen.

R. C. BROWN LEGHORNS.

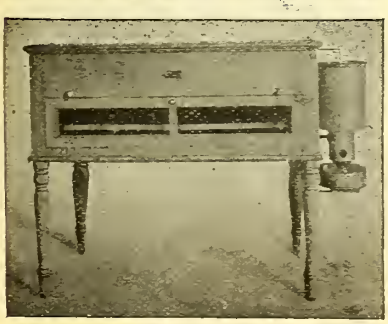
All to H E Seidel, Georgetown, O.

S. C. BUFF LEGHORNS.

R Ferrenback, St Louis, Mo, 1st ck, 1st hen, 4th ckl, 2d pnl; College Hill Poultry Farm, 2d ck, 2d, 3d hen, 1st ckl, 1st pen; A H Richter, Cincinnati, O, 4th hen, 2d ckl, 3d pul; Joe Wood-



CORNELL INCUBATORS.



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THERMOSTAT (Patent applied for). Twice as sensitive as the best regulator on th market.

AUTOMATIC MOISTURE DEVICE (Patent applied for) Eliminates "dead chicks in the shell."

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well, College Hill, O, 3d ckl; Jas W Graves, Osgood, Ind, 1st pul; W M Conner, 4th pul; Frank J Rewwer, 2d pen.

S. C. WHITE LEGHORNS.

College Hill Poultry Farm, 1st ck, 1st, 4th hen, 1st pul, 1st pen; E A Waad, Cincinnsti, 2d ck; B L Scmied. Barnesburg, O, 3d ck, 4th pul, 2d pen; F L Harris, Glendale, O, 4th ck; J R Milligan, Louisville, Ky, 2d hen, 1st okl, 4th pen; Thos J Foy, Valley Junction, O, 3d hen; P W Semler, Hamilton, O, 2d ckl, 2d pul; A H Richter, 3d ckl, 3d pen; Harig Bros, Oincinnati, 4th ckl; Jos W Stephens, Hamilton, O, 3d pul.

S. C. BLACK MINORCAS.

Sohaeuble & Jacobs, Hamilton, O, 1st ck, 3d hen, 2d ckl, 1st pul; Harry O Dubbs, Lindenwald, O, 2d ck, 1st hen; S P C Roberts, Mt Healthy, O, 3d ck, 2d, 4th hen, 1st, 3d ckl, 2d pul; Winchester Poultry Yards, Winchester, Ky, 4th ck, 4th pul; Howard Myers, Cincinnati, 4th ckl.

R. C. BLACK MINORCAS.

Jas W Gravee, Osgood, Ind, 1st ck, 2d ckl, 2d pen; W M Conner, 1st, 3d, 4th ckl, 1st, 2d pul, 1st pen.

S. C. BLACK ORPINGTONS.

H A DeMand, Oxford, O. 1st, 2d ck, 2d ckl, 1st, 2d pul; O A Bogardus, Warsaw, Ky, 1st, 2d hen, 1st ckl.

S. C. WHITE ORPINGTONS.

H A DeMand, 1st ck, 1st okl, 1st, 3d pul; J R Gamble, Jr, Walhonding, O, 2d ck, 1st hen, 2d ckl; Mrs Minnie Hansen, Warsaw, Ind, 2d, 3d hen, 2d pul.

S. C. BUFF ORPINOTONS.

H A DeMand, 1st ck, 1st hen, 3d ckl, 1st, 4th pul; Wm Moyer & Son, Georgetown, O. 2d ck, 1st ckl; C N Purdy, Sardinia. O, 2d hen, 4th ckl, A Wilhelmy, 2d okl, 2d, 3d pul.

SILVER BEARDED POLISH.

All to Harig Bros.

R C RHODE ISLAND REDS.

W M Conner, 1st hen, 2d ckl, 2d pul, 2d pen; B Mueller, Hartwell, O, 1st okl, 1st pul; J C Montgomery, Decatur, O, 1st pen.

S C RHODE ISLAND REDS.

Howard Myers, 1st ok, 2d, 4th pul; W M Conner, 2d ck, 2d hen, 3d ckl, 3d pen; E A Ward, 1st hen, 1st, 2d ckl, 1st, 3d pul, 1st pen; Mrs O S Clendening, Warsaw, Ky, 2d pen; Geo M Heltzelman, 4th pen.

BARRED PLYMOUTH ROCKS.

Harry Clubb, Pleasureville, Ky, 1st, 3d ck, 2d pul, 1st pen; W W White, Newport, Ky, 2d ck, 3d pen; A W C Hoffman, Hamilton, O, 1st hen, 1st, 3d pul; J Z Bristow, Richwood, Ky., 2d hen; F W Wall, Georgetown, O, 3d, 4th hen; W W Zike, Morristown, Ind, 1st, 4th ckl; H B Phipps, Felicity, O, 2d ckl; G O Anderson, Rushville, Ind, 3d ckl; M C Morris, Shandon, O, 4th pul; G G Lindsey, Newport, Ky, 2d, 4th pen.

BUFF ROCKS.

John F Brose, Georgetown, O, 1st ck, 2d hen, 1st, 3d okl; Frank H Hawley, LeRoy, O, 2d ck, 1st hen, 2d ckl, 1st pul; Harry L King, Wellington, O, 2d pul.

WHITE ROCKS.

Mrs J H Orebaugh, Batavia. O, 1st ck, 1st, 4th hen. 1st, 2d, 3d, 4th okl; 1st, 2d pul; K J Morris, Ft Thomas, Ky, 2d ck, 3d hen: harry L Brown, Oxford, O, 2d hen; Geo S Krucker, Hamilton, O, 3d, 4th pul.

BUFF WYANDOTTES.

W M Conner. 1st ck; Fred E Baskett, Nicholasville, Ky, 2d ck, 1st, 4th hen, 1st. 4th pul; Wm K Lewis, Dry Ridge. Ky, 3d ck, 4th ckl, 2d pul, 1st pen; H B Clark, Ludlow. Ky, 4th ck; J W Loughry. Winton Place, O, 2d, 3d hen, 2d, 3d ckl, 2d pen; C W Larsh, Hamilton, O, 1st ck, 3d pul.

COLUMBIAN WYANDOTTES.

All to Leigh G Barber, Cincinnati.

GOLDEN WYANDOTTES.

J H McDanell, Warsaw. Ky, 1st ck, 2d ckl, 1st, 2d, 3d, 4th pul; Maplewood Poultry Yards, Henderson, Ky, 1st, 3d hen, 3d ckl; Geo Weil, Sharonville, O, 2d hen, 1st, 4th ckl.

PARTRIDGE WYANDOTTES.

H D Conrad, Warsaw, Ky, 1st ck, 1st hen; Henry D Hensey, Middletown. O, 2d ck, 2d hen; Wm Griffith, Batavia, O, 1st ckl, 2d pul; W O Wiley, Cincinnati, 2d ckl, 1st. 3d, 4th pul, 1st pen.

SILVER LACED WYANDOTTES.

F D Blair, 1st, 2d ck, 1st, 2d hen, 1st ckl, 1st, 2d, 3d, 4th pnl.

SILVER PENCILED WYANDOTTES.

All to H D Conrad.

WHITE WYANDOTTES.

B L Schmied, Barnesburg, O, 1st ck, 1st, 4th hen, 1st ckl 1st, 2d, 4th pul, 1st pen; College Hill Poultry Farm, 2d ck; Wm Meyer, Cincinnati. 3d ok; H W Oelschlager, Covedale, O, 4th ck. 2d, 3d hen, 3d pul, 2d pen; G R Bohache. Oincinnati, 2d, 3d. 4th ckl; W M Conner, 3d pen; C G Kreidler, Dayton, Ky, 4th pen.

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Winners at the World's Fair and three years in succession at Indianapolis. In twelve months we have won ten firsts, seven seconds, eight thirds, and many other prizes. Fine lot of stock for sale. Send for our illustrated circular. Egg orders booked now.

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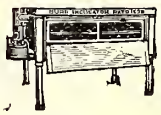

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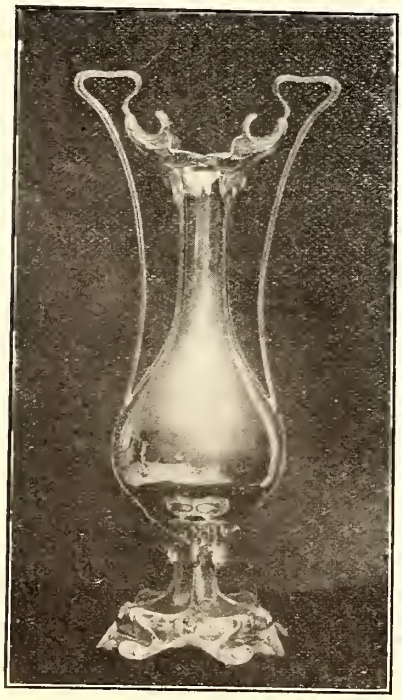

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STANDARD B. B. RED GAMES.

All to Gus H Weber, Covington, Ky.

B B. RED GAME BANTAMS.

F C Wright, Mt Healthy, O, 1st ck. 1st hen; Joe Woodwell, College Hill, O, 1st ckl, 1st, 2d pul.

BUFF COCHIN BANTAMS.

Geo C Robinson, Winton Place, O, 1st, 3d ck, 1st, 3d hen, 2d pul; Clair F Johnson, Rushville, Ind, 2d ck, 4th hen, 1st ckl, 1st pul; W W White, Newport, Ky, 4th ck, 2d hen; Hulbert Taft, Cincinnati, 2d ckl.

WHITE COCHIN BANTAMS.

All to J W Loughry, Winton Place, O.

WHITE HOLLAND TURKEYS.

All to C N Purdy, Sardinia, O.

BRONZE TURKEYS.

All to Geo O Anderson, Rushville, Ind.

WHITE PEKIN DUCKS.

—— ——, 1s, 2d, 3d ck. 2d, 3d hen, 1st, 2d ckl, 1st, 2d pul, 1st, 2d pen; F W Hiett, Guilford, Ind, 1st hent

BELGIAN HARES.

H W Oelsohlager, 1st yg buck, 2d yg doe, 1st old doe; Andrew M Reun, Louisville, Ky, 1st yg doe, 2d old doe, 2d yg buck.

PIGEONS.

W B Hofer, Cincinnuti, Red Pied Eng Pouter, 1st ck, 1st hen; Blued Pied Eng Pouter, 1st ck, 1st hen; White Eng Pouter, 1st ck, 1st hen. E A Sherman, Ludlow, Ky, Black Pied Pouter, 2d ck. 1st hen; Red Pied Pouter, 2d ck, 2d hen; Black Jacobin, 1st ck, 1st hen; Yellow Jacobin, 1st ck, 1st hen; Black Muff Tumbler, 1st ck, 1st hen; Silver Muff Tumbler, 1st ck, 1st hen; White Afr Owl, 1st ck, 1st hen; Black Nun, 1st ck, 1st hen; Arch Angel, 1st ck, 1st hen; White Pig Pouter, 1st ck, 1st hen; Black Dragoon, 1st ck, 1st hen; Blue Muff Tumbler, 1st ck, 1st hen. Stricker & Goelitz, Hyde Park, Cincinnati, White Eng Pouter, 2d ck, 2d hen; Black Eng Pouter, 1st ck; Blue Eng Pouter, 2d hen; Black Eng Carrier, 1st ck; Dun Eng Carrier, 1st ck; Blue Turbit, 1st hen; Buff Turbit, 1st ck; Blue Swallow, 1st ck F C Wright, White Fan, 1st ck, 1st hen. John E Koehler, Blue Bar Homer, 1st ck, 1st hen. Febbe Bros & Moore, Cincinnati, Black Check Homer, 1st ck, 1st hen.

The Little Weather Cock.

This is the very appropriate name that Mr. Geo. H. Stahl has given to an entertaining, interesting and really valuable little novelty which he will send free to any of our subscribers. It is a very fetching and saucy looking little rooster, so dressed that the color of its clothes surely foretells the weather—dry, wet or changing. It is

ORR'S WYANDOTTES. ORPINGTONS.

All standard varieties of both breeds. Stock for sale. Booklet free.

ORR'S LICE KILLER IS BEST, $1 PER GAL.

T. E. ORR, BOX 811. Beaver, Pa.

MILLS' 1905 Seed, Plant and Poultry Catalogue

IS NOW READY. Best one we have ever issued. Many novelties just out. Choice new flowers for the ladies Thousands of thoroughbred fowls, also eggs for hatching of over 20 varieties. One of the best INCUBATORS built, used exclusively on our farm. Many Great Bargains of all kinds which will interest you. Our "Lesson on Vegetables" is something new and very interesting. This new catalogue is free to any one, and if you mention this paper we will send you a sample packet of very choice new Sweet Corn free for trial. Will not be offered until next year, but earliest corn in the market. Worth dollars to you. Send for catalog to-day.

F. B. MILLS, Seedsman, Box 51 Rose Hill, Onondaga Co., N. Y.

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $3.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.

JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

If You Want to be Successful

in the breeding and showing of good

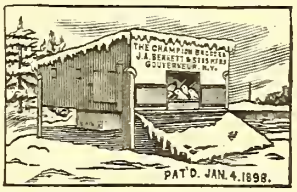
BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G, EDINBURG, IND.

CHAMPION BROODERS



"The Old Glory" of the poultry yard still maintains itself at the head as the poultry breeders' favorite brooder. It beats the old hen every time and its record proves it superior to any other brooder on earth, no matter what the price. No need to build brooder houses when you use it. It operates outdoors, winter or summer in all kinds of weather and in all places. Don't buy expensive brooders thinking you can buy a better one, such a brooder is not made. HEAR what some of our customers say of it, we have thousands of other letters on file.

A Thirteen Year Customer.

Virden, Ill., March 8th, 1904.

S. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—I am among the very earliest of your customers, and my Brooder has stood the test of all kinds of weather, and is apparently as good as when I received it, and I don't think I ever lost a chick in it except by my own carelessness. And I know I have raised a great many chickens in the brooder that never would have lived through with the hens. And if one has only a few hens it will pay to have a champion brooder, as one can raise a larger number of chickens and with better satisfaction than with the hens. And if I wanted another brooder it would be the No. 1 Champion. And I take great pleasure in recommending your Brooders. Wishing you great success with your Incubators and Brooders, I am

Yours very kindly,
F. W. SILLOWAY,
Virden, Maconpin county, Ill.

Would Not Trust Valuable Birds in Any Other Brooder.

Kingston, N. Y., Feb. 29, 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send me by express a Champion Brooder. I have four of them that I am using and have better results with them than I have with any other brooder and would recommend them to others. Please ship them right away for I have a big hatch coming off of very valuable birds and do not want to put them in any other brooder.

Yours truly, W. T. BRANIGAN.

Most Effectual of Any Machine Made.

J. A. Bennett & Sons. March 7, 1904.

Sirs:—I enclose money order for $7.75 for one No. 1 Brooder, top and bottom heat, "your best style," with complete runaway And yard on legs. Please be sure and pack it thoroughly and forward at once. Your brooders are the handsomest and most compact and effectual of any I have yet seen. A. P. JENNINGS, Southport, Conn.

A Champion Bought Eight Years Ago Still in Use.

Brockville, Ont., March 7, 1904.

J. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—Please find enclosed $12 for one of your combination Brooders and Brooder Houses. I got a $5 Champion Brooder from you about eight years ago and it is still in operation at the same old stand. I have raised hundreds of chickens. I usually raise from 100 to 150 chicks every year, and I can say it works to perfection, if not I would not be placing this order with you now.

W. M. OSBORN.

What Better Could He Do—100 Per Cent.

Mars, Pa., March 28, 1904.

Mr. J. A. Bennett & Sons, Gouverneur, N. Y.

Dear Sirs:—Enclosed find check for 100 chick brooder. ship immediately by express as I am in need of it now. The Champion Brooder bought of you two years ago I find the best on the market that I have seen for the money and practical use. I raised 100 per cent of the chicks put into your brooder. No indoor brooders find room on my premises.

Yours respectfully,
H. A. EMMEL.

Another 100 Per Cent.

Nashville, Tenn., March 4. 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send one of your late catalogues as I want to get your prices on incubators and brooders. I have two of your brooders that I used last year and I did not lose a chick. I am satisfied with your brooder.

Yours respectfully, F. A. JONES.

For fourteen years The Champion Brooder has been making and saving money for poultry raisers. No other brooder can raise chicks without leg weakness, bowel diseases, drooping wings or some other chicken ailment. The Champion does. It is built on correct principles and raises every healthy chick put in it. It has the safety chamber, Easy Chick Feeder, teaches chicks to eat and drink, solid galvanized iron lamp and many other improvements. 100 chick size, 8 ft. square, price only $6.50. Send for free book of The Champion No. 69.

J. A. BENNETT & SONS CO.,
97 Main St. GOUVERNEUR, N. Y.

really a scientific weather forecasting device. Mr. Stahl will send one free to any of our subscribers who will write to him for it, enclosing 6 cents for postage and packing and mentioning this paper. He will also send one of his new, large, illustrated catalogues of the famous Excelsior Incubators and the Wooden Hens, which he has manufactured for the past twenty years. His adveetisement will be found elsewhere in thls paper.

We recommend that our readers send at once. Address Geo. H. Stahl, Quincy, Ill., and do not forget to mention the Fanciers' Gazette.

Chicago, January, 1905.

The National Fanciers' Association held their annual exhibition January, 1905, and from all reports was financially successful, but the display of poultry was not overly large, except in a few classes. We were unable to visit this show for the first time in many years, owing to the fact that the Ohio State Show was held the same week at Dayton, Ohio, where we were engaged to place the awards. In glancing over the list of awards we note that many of the Gazette's advertisers were among the winners.

W. C. P.

R. E. Haeger & Co., Algonquin, Ill., were again the largest winners in the Barred Rock alley. This winning, combined with their winning at the Chicago show in December, places them in the front rank of Barred Plymouth Rock breeders.

In White Rocks none of the old timers were in the ring.

Buff Plymouth Rocks—W. E. Russell, Danville, Ill., was one of the large winners in this class.

Emma B Poultry Farm, Gurnee, Ill., was one of the notable winners in the White Wyandotte alley.

W. H. Millard, Genoa, Ill., the old time Silver Wyandotte specialist, was the principle winner in this class.

In Golden Wyandottes, Ira C. Keller was one of the winners.

Buff Wyandottes—Again Ackley & Page, Woodstock, Ill., demonstrated that they stand second to none in the breeding and exhibiting of this breed. They are the kind of people to tie to, as we stated when we made note of our visit to their farm early in the season.

Dr. Gaskin & Co., Plainfield, Ill., were among the winners in Partridge Wyandotte alley.

In the S. C. Brown Leghorn class, three of the Gazette's old advertisers, J. E. Lauterbach, Springfield, Ill., W. H. Wiebke, Ft. Wayne, Ind., and Scott Billman, Wooster, O., were prominent winners.

J. E. Lauterbach, of Springfield, was also a winner in the S. C. White Leghorn class.

Rees Matson, Greencastle, Ind., won about everything in White Langhans.

Chas. G. Pape, Ft. Wayne, Ind., was a very prominent winner in S. C. Black Minorcas.

The awards can be found on another page of this issue.

THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

C. E. BORDEN, Box G, SIDNEY, ILL.

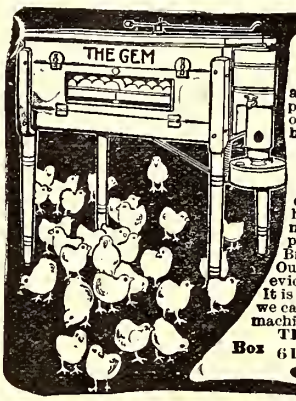
The Poultry Advocate

is the leading poultry paper in

CANADA.

The May number was devoted to W. P. Rocks, beautifully illustrated. Also Departments for Turkeys, Pet Stock, Water Fowls, Bantams and Incubation and Brooding. Send postal for free sample.

POULTRY ADVOCATE, LONDON, CAN.

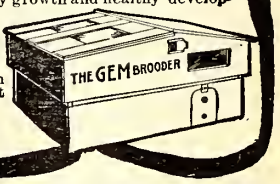


Rugged Chicks

are chicks that are well hatched—chicks that have been given the proper start. As the twig is bent, so grows the tree. The growth of chicks depends on the hatch more than many imagine and the hatching of course, depends on the hatcher.

Gem Incubators

embody every feature toward natural conditions. That's why Gem hatched chicks are certain of sturdy growth and healthy development. They are insured for life by a proper start. If reared in Gem Brooders there is no other risk to run. Our catalog will prove all this by the evidence of those who are using them. It is free. Send for it and see how much we can save you on the cost of a perfect machine.



THE GEM INCUBATOR CO.
Box 61 Dayton, Ohio

Judge Lane's Seal Leg Bands

are highly recommended by the largest breeders. The only bands made that make score cards of any value. A lost band never occurs when you use Lane s Seal Bands. They require no tools to put them on. Price 12, 25c; 25, 50c; 60, $1.00; 100, $1.50. Send stamp for sample. Mention this paper.

S. B. LANE, - SPICELAND, IND.

Rocks!

BARRED AND WHITE. Barred Rocks that are barred and White Rocks that are white. Winners of 18 firsts at three shows, Keller, Orr and Hathaway judges, WHITES: Males scored to 95; females 95½; pen 189⅞. Average score (eleven entered) 94½. BARRED ROCKS: Males scored to 93½; females 94¼; pen 186 1-16. Average score 92¾ (13 entered). Judge Keller said of our first prize hen. "That is the first white bird I ever scored that I could not cut for color." Barred Rock Hens and Pullets, White Rock Cockerels and Pullets that will please you in price and quality. Eggs in season. Satisfaction guaranteed.

MARQUIS & CULLEY, BURGETTSTOWN, PA.

Did you ever see 5 straight or circular rows of Pansies side by side, each a different color? If so, you know that the effect is charming. Did you ever see Childs' Giant Pansies, marvels in beauty and true to color? If not, you have not seen the best.

As a Trial Offer we will for 10 cts. mail 5 Pkts. Giant **Pansies, Snow White, Coal Black, Cardinal Red, Pure Yellow, Azure Blue;** also Five Pkts. **New Giant Sweet Peas** for **10 cts.,** White, Pink, Scarlet, Blue, Yellow; also Five Pkts. new early flowering **Carnation Pinks** for **10 cts.,** Scarlet, White, Pink, Red and Striped—

or All 15 Pkts. for 25 cts.

Our Catalogue for 1905—Greatest Book of Flower and Vegetable Seeds, Bulbs, Plants and New Fruits. 148 pages, 500 illustrations, many plates —will be **mailed Free.** Scores of Great Novelties.

JOHN LEWIS CHILDS, Floral Park, N.Y.

All the Leading Varieties of Standard Bred Poultry

GOOD STOCK, PROMPT, SHIPMENT, LIVING PRICES.

Varieties	Single Birds	Varieties	Single Birds
Light Brahmas	$1 50	Rose Comb White Leghorns	1 50
Dark Brahmas	1 50	Buff Leghorns	1 50
Buff Cochins	1 50	Blue Andalusians	2 00
White Cochins	2 00	Silver Spangled Hamburgs	1 50
Black Cochins	2 00	Coruish Indian Games	3 00
Black Langshans	2 00	Black Breasted Red Games	2 00
Barred Plymouth Rocks	1 50	Golden Polish	2 00
Buff Plymouth Rocks	2 00	Bearded Silver Polish	2 50
White Plymouth Rocks	2 00	White Creasted Black Polish	2 50
Houdans	1 50	Golden Sebright Bantams	2 00
Golden Wyandottes	1 50	Buff Cochin Bantams	2 00
Silver Laced Wyandottes	1 50	Black Cochin Bantams	2 00
White Wyandottes	1 50	White Cochin Bantams	2 00
Single Comb Black Minorcas	1 50	B B R Game Bantams	1 25
Rose Comb Black Minorcas	1 50	Pekin Ducks	1 00
White Minorcas	1 50	Toulouse Geese	2 25
Single Comb Brown Leghorns	1 00	Mammoth Bronze Turkeys	3 00
Rose Comb Brown Leghorns	1 50	White Holland Turkeys	3 00

This stock is guaranteed true to name and first-class. Have hundreds of birds for sale, You can't buy guaranteed standard-bred chickens anywhere else so cheap as we sell them, Order direct from this ad or send for my big 32 page illustrated catalogue for four cents in stamps,

All Egg Orders sent in within 30 days a 10 per cent. discount from catalogue prices will be given for spring delivery, Every sitting guaranteed to give satisfaction, Send in your order soon, ONLY 90 CENTS PER 13 FOR EGGS FOR HATCHING.

Mention Fanciers' Gazette

NORTHWESTERN POULTRY AND FRUIT FARM,

WALTER SEIDEL, Prop. Box G, Eleroy, Illinois

Important Barred Plymouth Rock Sale

Mr. Ed B. Murphy, of Carmel, Ind., who for the past 18 years has been breeding and showing Barred Plymouth Rocks at the leading shows of the country, and winning many top notch prizes on his stock, has lately sold his entire flock of Barred Plymouth Rocks and good will in the business to Harmon Bradshaw, of Lebanon, Ind. This sale includes many of the best birds Mr. Murphy ever bred and owned.

The Evansville Poultry, Pigeon and Pet Stock Association was recently organized at Evansville, Ind., and the following officers were elected to serve the first year: President, E. H. Meyer; Vice President, Fred C. Weiss; Secretary, H. J. Reimer; Treasurer, C. H. Davis; Executive Committee, J. A. Budges, Hub Ellis, Otto Weiss, Louis Mussmeier, Oscar Clark. The association will announce the date of its first exhibition in the near future.

H. J. REIMER, Secretary,
107 Heinlein Ave. Evansville, Ind.

SECOND HAND

CYPHERS INCUBATORS

FOR SALE CHEAP

I have a large number of No. 3—360 egg size Cyphers Incubators, manufactured by the Cyphers Incubator Co., Buffalo, N. Y., which I have taken to accommodate large operators who have installed Model Incubators (manufactured by me) in their hatching rooms. I will sell these Cyphers Incubators at $18 each. They are guaranteed to be in good working order—in fact, some of them were only bought of the Cyphers Incubator Co. late last season, and are less than a year old.

RE-MODEL-ED

Some of these No. 3—360 egg size Cyphers Incubators, manufactured and sold by the Cyphers Incubator Co., I have had shipped to my factory and fitted with my split-bottom diaphragms and my new patent thermostat, and refinished. These machines I will sell at $24 each; and inasmuch as they contain my new thermostat, I will guarantee them to regulate more accurately, with less attention, and give larger average hatches than the 1905 Cyphers Incubator, as made by the Cyphers Incubator Co. under its new management, or any other make of incubator on the market, with the exception of the Model.

This, or your money back. Here is a genuine chance to purchase a good incubator that is really cheap.

FOR SALE BY

CHAS. A. CYPHERS

Manufacturer of MODEL Incubators and Brooders

307 HENRY STREET, BUFFALO, N. Y.

PRINTING FOR POULTRYMEN.

The Fanciers' Gazette is operating the most complete printing plant for POULTRY PRINTING of any printing house in the United States. We are prepared to furnish .

LETTER HEADS, ENVELOPES, SHIPPING TAGS, CARDS, CIRCULARS OR ANYTHING IN THE PRINTING LINE.

ALWAYS TELL US VARIETIES YOU WISH ILLUSTRATED.

AT THE LOWEST COST.

Write us for prices stating what is desired and prices will be forwarded by return mail. We pay express charges on all printing except three color halftone work. Address,

FANCIERS' GAZETTE, 829 East Washington St., INDIANAPOLIS, IND.

For Sale, Want and Exchange Advertisements

Classified

25 words one insertion 75 cents; three insertions for $1.50. One month 3 cents each word—Two months 2½ cents each word for each insertion—Three months 2 cents each word for each insertion—Initials, abbreviations and figures count as words. You are allowed the privelege of changing the wording each month if you desire. No advertisement accepted for less than 50 cents. Cash must accompany the order. No display. All cards will be unlform in style. Paper sent free as long as card runs.

Address ☞ Fanciers' Gazette Co., Indianapolis, Ind.

ASIATICS.

FOR SALE. White Langshans, several White ckls and pullets for sale. Eggs $2 per 13, $4 per 30. Send for new catalogue. Thomas M. Campbell, Darlington, Ind. t-f

PARTRIDGE COCHINS. Prize winners where ever shown. Show birds and breeding stock for sale. Dr. T. J. Lyne. Stoetport, O. 11-2 05

FOR SALE—Dark Brahmas exclusively. 100 head of yonng stock for sale. Write for prices. J. A. Zollinger. Goshen, Ind. 10-12-04

FOR SALE. Buff Cochins big and fine, solid color, hardy stock and good winners. Eggs $1.50 for 15. Satisfaction promised. H. R. Tennant, Hartley, Iowa. 3-4-05

FOR SALE Black Langshans, bred from Ben. S. Myers Chicago winners. Wrlte for my circular letter. Mrs. H. C. White, Greenfield, Ill. 12-2-05

DORKINGS

DORKINGS. Imported Silver Greys. Four fine yards. Eggs $2 for 13, $4 for 30. Thos. M. Campbell, Darlington, Ind. tf

PIGEONS.

Money in Pigeons. We supply breeders and buy your surplus. Particulars and illustrated book, tells all you want to know, describes all breeds, prices of, how to care for; 7 cents. Thousands for sale, all varieties. Homers for squab raising specialty. Wm. A. Bartlett & Co., Jacksonville, Ill., Box 14. 2-1-05

FOR SALE. Blue Homers, White Fantails, extra fine birds, gnaranteed to please, $3 per pair. Checked Homers for squab raising $1.50 per pair. Geo. P. Koeler, McNabb, Ill. 3-5-05

PIGEONS. 500 extra large nated Homers 95c pair, Ornamental pigeons all breeds $2. New discovered plan forcing Squb breeding and raise extra large white squabs, tell male from female, practical quickly cleaned pigeon nests, including beautiful natural color picture of standard Jumbo Homer 40c. Money back if method fails. Ferd Sudow, practical Squab breeder, Rhinecliff, N. Y. tf

SQUAB BREEDERS. Imported and domestic stock. Imported Antwerp-Homers shipped direct to purchasers from Belgium; reasonable prices. Write for free circular and price list. Visit our plant, the most perfectly equipped Squab breeding and importing plant in the world. Mention Gazette. ROYAL SQUAB AVIARY, Norwalk, Conn. 12-2-05

SMOOTH COATED FOX TERRIERS.

PEDIGREED English Fox Terrier pnps for sale. Send for new descriptive catalogue. Thomas M. Campbell, Darlington, Ind. tf

BANTAMS.

FOR SALE. B. B. Red, Red Pyle, Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogue. Thomas M. Campbell, Darlington, Ind tf

WON more prizes Pan-American Exposition on Golden and Silver Sebrights than all competitors combined. Choice Buff Cochin Bantams. 200 youngsters cheap. Clyde Proper Schoharie, New York. 3-2-05

BANTAMS ONLY. Light, Dark Brahmas; Buff, White, Partridge and Dominique Cochins; Frizzle, Black, White Cornish Indian and Malay Games, Rose Combs. J. H. Mehring, Littlestown, Pa. 7-12-04

FOR SALE—Chicago Bantam Winners. Send 2c. stamp for circular on Cochins, Japanese Sebrights and Games. Eggs and stock. A. A. Feinn Co., Delavan, Wis., Box 666. 1 3-05

PLYMOUTH ROCKS.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. Some good Barred and Buff Rock cockerels. Hens and pullets. Standard bred for twenty years. Write just what you want and I can please yon. Chas. J. Webb, Kinsman, Ohio. 12-3 05

FOR SALE. Buff Rocks. Pure Nuggets. Young breeders for sale, $1 up. Gaylord Blair, Carlisle, Ky. 12 4 05

BUFF ROCKS exclusively 11 years. Golden Buff, correct shape, full weight, great layers. Eggs, $1.50 per 15; $2.50 per 30. Jno. F. Winter, Wooster, Ohio. 1-4 05

THE PRIZE WINNERS. Barred Plymouth Rocks, Hawkins strain, S. C. White Leghorns Knapp strain. Scored 95 to 95½ by W. C. Pierce and Theo. Hewes. Eggs $2 per 15. Select winter layers. Will H. Sedam, East Enterprise, Ind. 2-3-05

FOR SALE. Barred Rocks. "Ringlets" $1.50 per 15 eggs Win everywhere. Stamp for catalogue and list of winnings. L. Shaner, Circleville, Ohio. 2-4-05

KEMP'S strain of White and Barred Rocks are record layers as well as winners. Eggs $3 per setting. Write for matings and egg record. P. A. Kemp. Paxton, Ill 2-4-05

EGGS! Gardner's Rocks. 15 for 75 cents. Clare Camp, Huntsburg, Ohio. 2-5 05

BUFF ROCKS. Winners Indiana State Fair and Indianapolis Poultry Show; cockerels $3, pullets $1,50; settings $1; also pair Houdans $3 50 Wm. A. Stolts, R. R. No. 19, Indianapolis, Ind. tf

BUFF PLYMOUTH ROCKS exclusively. The 1st cock at Erie 1904, also 2d and 4th hen on 4 entries. Stock and eggs for sale. Fred E. Thompson, Erie, Pa. 12-2-05

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Buff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo .J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

FOR SALE—Barred Rocks exclusively, farm range, large, vigorous and finely barred, great layers from prize winners. Hawkins, Thompson strain, $1.50 per setting. Teresa Davies, Susquehanna, Pa. 1-4-05

LEGHORNS

FOR SALE. R. C. White Leghorns. Won at Wisconsin State Show Jan. 1905, 1st cock, 1st hen, 1st cockerel, 1st pullet. Order eggs now Satisfaction guaranteed. F. W. Steltz. 2-8 Haskell St., Beaver Dam. Wis. 3 5-05

ROSE COMB White Leghorns, $1,50 to $5 00. Bred from winners at Springfield, Peoria, Chicago and St. Louis. Eggs from $1.00 to $3.00 per 15. Everything as represented. J. A. Leland, Springfield, Ill. 2 05

FOR SALE. Single Comb Buff Leghorn cockerels, good breeders. Write for prices. Westview Poultry Yards,, Machias, Y. Y. 11-1 05

GET eggs from my heavy laying exhibition Single Comb Brown Leghorns, (Bright strain.) 15 eggs 75c; 50, $2.00; 100 $3.50. Jesse Forney, Birds Run, O. 2-4-05

S. C. W. LEGHORNS, large snow white birds. You can raise prize winners from my stock. Eggs, $1 50 per 15. M. H. Gray, Deer Lick, Pa. 2-4-05

FOR SALE—Breeding cockerels, S. C. Brown and White Leghorns, S. C. White Leghorn hens and pullets Pekin Ducks, (Rankin Strain. Prices and quality to please. Mrs. I. A. Francis, Paris, Ill. 1 2

FOR SALE, S. C. White Leghorn eggs. Winners at Indianapolis 1905. Eggs $1.50 per 15; $6 per 100 Farm range eggs $4 per 100. C. O. Henricks, Southport, Ind. 2 4-05

FOR SALE—Large White Rose Comb Leghorn Cockerels $1. Catalogue free. Mrs. S. P. Rogers, Pleasanton, Ia., Box 4. 1-4-05

HOLMES County Poultry Yards. 1000 Single Comb White and Brown Leghorns. Bred in line for 26 years for great layers and show purposes. Browns scoring to 95½. Whites to 96 points. Circular. J. M. Yoder, Millersburg, Ohio. 1 3-05

POLISH

FOR SALE. W. C. B. Polish exclusively. Winners at the large shows. Birds scoring to 96 by several judges. Will J. Kelly, Cambridge Springs, Pa.

WYANDOTTES.

FOR SALE. Wyandotte eggs from Prize winning stock, all varieties. $1 per setting. Stock for sale. Theron Duryea, Osseo, Michigan. 12-3-05

FOR SALE. Prize winning Silver Wyandotte eggs. Circular free. Twilight Poultry Yards, Hanover, Pa. 1-12-05

FOR SALE. Silver Wyandottes. T. E. Orr Box 811, Beaver, Pa.

FOR SALE. Silver and White Wyandottes. 6 males, 12 females. Winners scoring to 94¾. Cheap for quick sales. Dr. C. L. Hallam, Mooresville, Ind.

OUR WHITE WYANDOTTES WON twelve prizes (every first) on fourteen entries at Erie. See editor Pierce's account in December number. Stock and eggs reasonable. Herman Crowther, North Kingsville, O. 1305

SHERWOODS & PARTRIDGE WYANDOTES Utility birds that win at shows. Eggs from best matings $2.00 for 15. H. B. Scranage, Grafton, W. Va., R 4. 1-6-05

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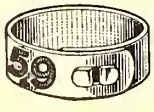

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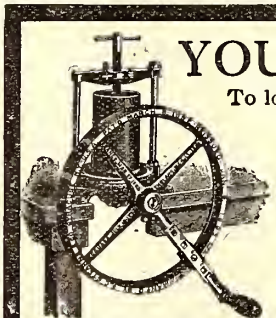

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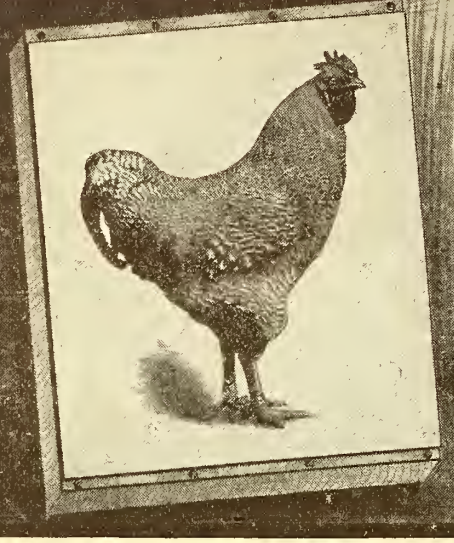

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Volume XXIII. MARCH, 1905. Number 3.

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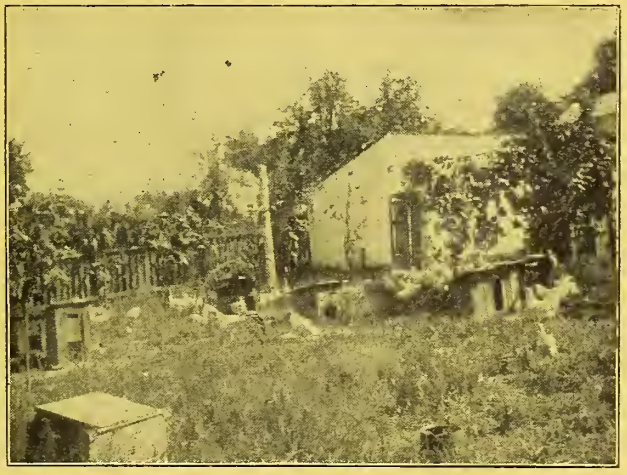

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PARTRIDGE AND WHITE WYANDOTTES, BUFF LEGHORNS AND BARRED PLYMOUTH ROCKS. Our winnings on these varieties of first honors at such shows as Pittsburg, Hagerstown and Johnstown. In the hottest class of Partridge Wyandottes ever shown at Pittsburg this year we won 1, 2, ckl, besides other prizes. Judge Pierce said our 1st ckl was the best colored ckl he had seen this year. We sell eggs from our poultry at $3 00 PER 15 AND TURKEY EGGS AT $8.00 AND $10.00 PER DOZEN.

Send for our circular which explains more fully. Mention Gazette when writing. Address,

HIGHLAND POULTRY FARM, Box O, MEYERSDALE, PA., SOMERSET COUNTY.

Christian's Barred Rocks.

Won at Indianapolis, 1st 2d, and 4th cock; 1st, and 3d, hen; 1st, 2d, 4th, and 5th, cockerel, 1st, 2d, 3rd and 4th, pullet, 1st, 2d, pen. In February 1903 won all 1sts. and 2ds. At Ft. Wayne, February 1905. won all 1sts and 2ds. This is a record equaled only by ourselves. Eggs from best pens $5.00 for 15, $9 00 for 30, $12.00 for 45, $25.00 for 100. From other good matings, $3.00 for 15, $5.00 for 30, $13 00 for 100.

Daniel Christian & Son,

R. F. D. No. 2. Huntington, Ind.

AGAIN

Hillsdorfer's

JUMBO STRAIN BLACK MINORCAS WON

This time at the GREAT BOSTON SHOW they won the leading honors, also at World's Fair 1904. The greatest winning strain in existence. Have shown at more national shows than any breeder in U. S., Pittsburg, Cleveland, Pan-Am., Philadelphia, Hagerstown, Johnstown, N. Y., Madison Square Garden, Chicago, World's Fair and Boston. Stock and eggs for sale. Also our champion winning Buff Cochin Bantams. Eggs for Sale.

Jos P Hillsdorfer, Allegheny City, Pa.
Chester Avenue.

BEST BIRDS IN THE SHOW AND SILVER CUPS WON BY ORCHARD HILL POULTRY FARM AT GREAT PITTSBURG SHOW, FEBRUARY, 1905

Won on White Dottes, 1st and 5th cock, 2d ckl, 1st and 5th hen, 3d and 4th pullet, 1st and 2d pen, 3 Silver Cups. Our first cock was picked for **BEST BIRD IN SHOW, 3000 ENTRIES.** Buff Rocks 1st, 4th and 5th cock; 1st, 3rd and 5th hen, 1st and 4th ckl; 4th and 5th pul, 1st and 3d pen—large copper cup, several specials for shape and color. Barred Rocks 1st cock, 2d hen, 4th ckl in strongest class of the year. Plymouth Rock Cup won on Buffs. S. C. W. Leghorns, 1st ckl, 1st pul; 2d, 4th and 5th cock, 2d and 4th hen. 1st and 3d pens and Silver cup. This is a different string from Madison Square winners and shows what a winning string will breed. S. C. Black Minorcas, two entries each class, 1st and 2d ck, 1st and 2d hen, 1st and 2d ckl, 1st and 2d pul, 1st and 3d pen—two silver cups. White Holland Turkeys, two entries, 1st tom, 1st hen. The above winnings in addition to our large Madison Square winnings last month ought to convince that we have the stock to fill your orders and guarantee satisfaction. Eggs the same old price, $3 per 13 from these birds. Write for catalogue. We positively guarantee to please you.

ORCHARD HILL POULTRY YARDS, - - BOX E, SEWICKLEY, PA.

Bred owned and exhibited by
Orchard Hill Poultry Farm,
Sewickley, Pa., J. H. Childs,
Proprietor.

WHITE WYANDOTTES WINNERS OF FIRST ON COCK AND FIRST ON HEN AT PITTSBURG, 1905. MALE WINNER OF SPECIAL FOR BEST BIRD IN SHOW.

Reproduced from Life
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Indianapolis, Ind.

FANCIERS' GAZETTE.

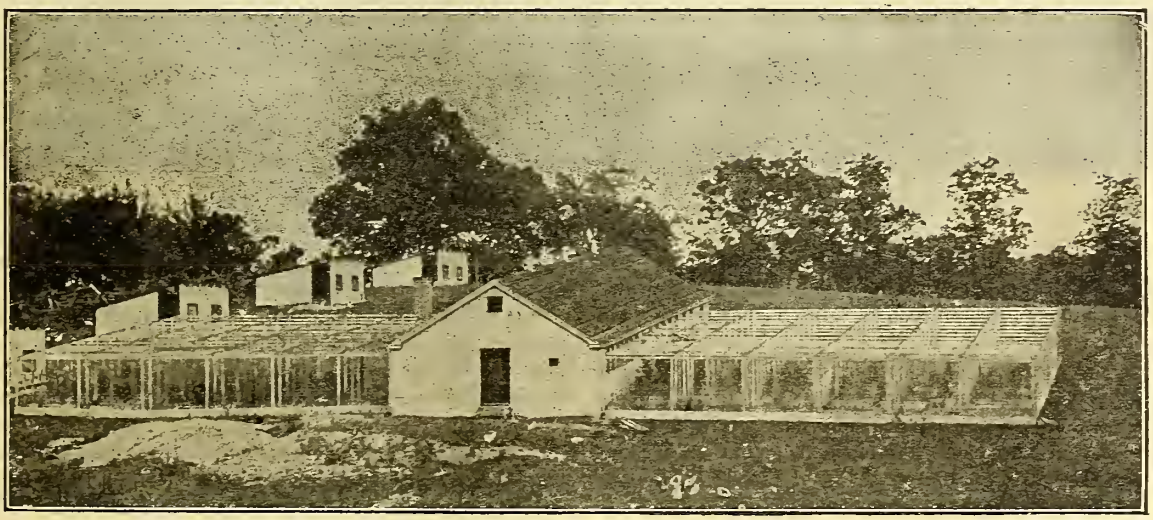
Vol. 23 *INDIANAPOLIS, IND., MARCH, 1905.* *No. 3*

"AN UP-TO-DATE POULTRY PLANT"—ORCHARD HILL POULTRY FARM, SEWICKLEY, PA.

As Orchard Hill Poultry Farm, of Sewickley, has been disturbing the usual run of events at the large Eastern shows the past two years, where they have pushed in and won a large share of the prizes, we feel sure that our readers would be glad to know more about this popular and up-to-date plant. Several views of their buildings and birds will be seen in this and other issues of our paper from time to time, so we will give you a description of this modern plant.

Sewickley, Pa., is strictly a suburban residence village on the Pittsburg, Fort Wayne & Chicago Railway, twelve miles northwest of Pittsburg. Sewickley Heights is two miles above Sewickley, overlooking the Ohio river, and here are located some of the finest country homes in the State of Pennsylvania.

Orchard Hill Poultry Farm is located upon one of the highest points, and surrounded by all the beautiful scenery of woods and valley, field and stream, surely it is a home of beauty, and one in which we would look for "poultry of quality" to come from, for if it could not be raised there it could not be done anywhere. The owner, Mr. Jas. H. Childs, is a wealthy man and has been a fancier since boyhood, and three years ago, at his beautiful country home on Sewickley Heights, he decided to indulge his fancy and started Orchard Hill Poultry Farm. While nothing but the best is allowed on his place, yet they must pay their way and a profit besides. The best stock to be had was pur-



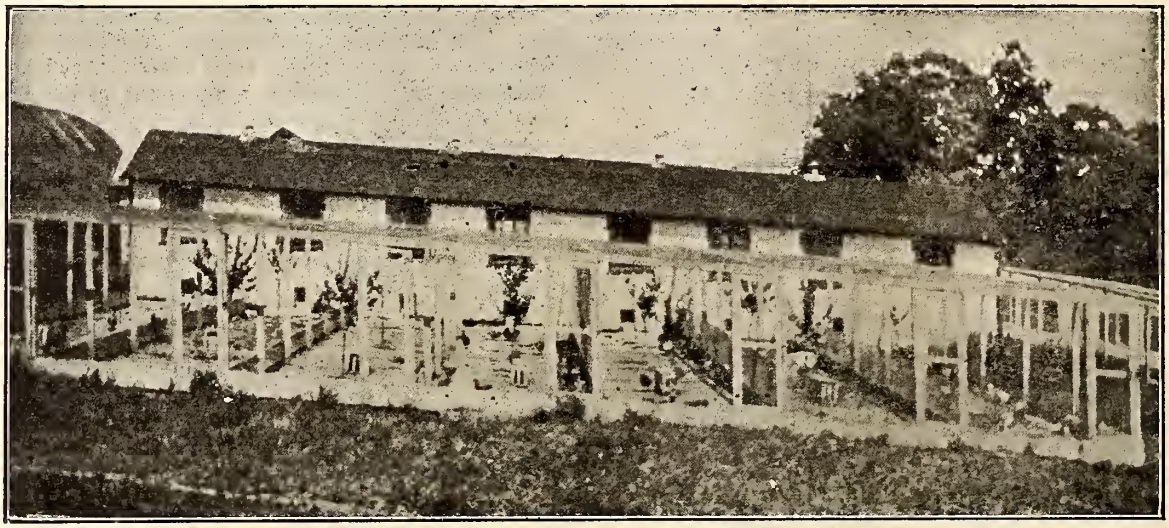
Brooder House on Orchard Hill Poultry Farm, Sewickley, Pa., covering over 2300 square feet of space. Hot water heat. A model brooder house that graduates 5,000 youngsters every year. There are 12 colony houses on this place.

chased for a foundation stock, and they proved their worth by winning at the leading poultry shows wherever shown. December 1, 1904, the plant was placed under the management of Mr. D. E. Hale, of Windom, Minn., and he is making his presence felt by the careful and business like way he conducts everything. Mr. Hale has been a successful breeder and showman for years, and was widely known throughout the West as proprietor of the "Ted Hale Poultry Yards." Not only is Mr. Hale a successful breeder, but he is a poultry judge of some ability, and also a regular contributor to our leading poultry papers. Orchard Hill Farm is making some great strides forward, and is now classed with the leading poultry farms of the country. The plant is divided into two sections. It is situated upon two separate hills or elevations, divided by a small wooded gulf, through which runs a small stream. On this stream is situated the duck house, with a run down to the duck pond. This makes an ideal place for the fine Pekin ducks bred at Orchard Hill, and their winnings prove they have good blood and handling back of them

On the west hill is situated the show house, containing nine pens, the office, the feed house, the cockerel house and the large basement house. The latter contains fourteen breeding pens for breeding stock. In the basement will be found the store room, where the land plaster, shipping coops, etc., are stored. In another section will be found the three horsepower natural gas engine, the large bone cutter, the clover cutter and corn sheller, also a vegetable cutter. In the south or front end is the shipping or packing room. At the rear of the office is the cockerel house, where are kept extra male birds for shipping, etc. Each has its separate roosting room and yard for exercise. The office is a very neat, business like affair, and fitted up the same as for any other well-conducted business. On the walls will be seen the ribbons of the leading shows, also other trophies which the stock has brought home. Here, also, the visitor can see some of the elegant silver cups brought home as trophies of war from the show room. The show house faces the south and each pen has a south window. An alley way runs along the rear, from which a gate opens into each pen. Things are kept in first-class shape, and are as neat and clean as one could imagine. Everything whitewashed three or four times a year, drop boards cleaned twice a week in winter and oftener in warm weather, then sprinkled with land plaster, which gives everything a sweet smell and appearance.

The basement house is treated the same way. The yards for each pen are 200 feet long, and fruit trees have been planted which will afford abundant shade. The dog kennels, which contain some of the finest cocker spaniels in the country, are situated on this hill near the office. "Country Girl," who has brought home many blue ribbons from the leading dog shows throughout the country, lives here. She is the pride of the plant, and makes lots of friends with the many visitors. On the east hill is located the winter house and the twelve colony houses. Each colony house will winter from sixty to eighty fowls nicely. Here are kept the fowls for furnishing the market eggs and to fill the cheaper incubator orders.

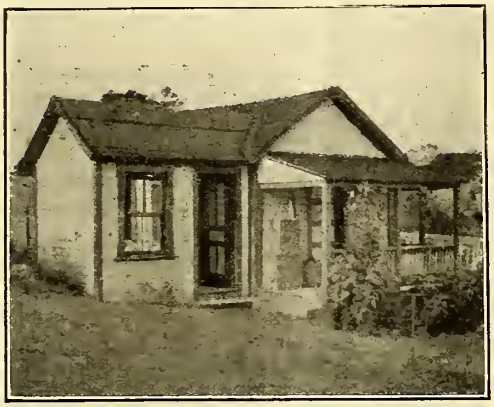
Their orders for their fine hatching eggs are rolling in, and if you are expecting to place an order with them you should do so at once, or you will not be able to get them this season, as the manager informed us that if they kept coming in at the rate they are now doing, they will be obliged to shut off their orders before the 15th of April. They have twenty-eight pens to fill their egg orders from, and every one is a top notcher and headed by a noted prize winner. The rest of the colony flocks all have free range, but are placed far enough apart so that the flocks do not mix. thus keeping the breed pure.



Show House on Orchard Hill Poultry Farm,

In regard to stock, Orchard Hill has some of the best stock in America in the breeds they raise. In White Wyandottes they have many grand specimens. Their cockerel that won 2d at Madison Square this year is one of the very few nearly ideal Wyandottes. He is pure stay white color, and has that elegant Wyandotte shape, all curves. In the opinion of many of the judges at New York, and also fanciers, he was an easy winner, but as the judge saw otherwise he had to be content with second honors. Their 5th New York cockerel also is a beautiful Wyandotte. And so on down the list. With their wonderful winnings in this, the strongest class of White Wyandottes ever exhibited, it surely places them in the front rank as breeders of this popular variety. On S. C. White Leghorns they

also made a grand winning with 1st and 2d cockerel, 3d pulet, 4th hen and 5th cock. Also silver cup and the Spratt's Gold Special for best Leghorn any variety. Their 1st cockerel is a model Leghorn and was the admiration of



Office of Orchard Hill Poultry Farm, Sewickley, Pa.

the Leghorn cranks. They also have their last year's Pittsburg winners, and this year's birds which we mention elsewhere in this issue, which gives them a very strong line of White Leghorns, and they are well fixed to handle a large egg trade this year.

In Buff Rocks at Madison Square this year they won 1st cockerel, 1st hen, 2d pen, 1st collection and silver cup; also several specials for best shape, and added 2d cockerel, 2d and 3d pullet. These, with all their last year's winners, gives them a flock of Buff Rocks that need not take a back seat for any flock in America. In S. C. Black Minorcas they were equally strong. With the limited number of pens they have mated up some winners can be looked for, as their few breeding pens contain all these winners and a few others just about as good.

Their Pekin Ducks have been winners wherever shown and this year at Madison Square, with only four entries, they won one 1st, one 2d and two 3ds. Their Pekins are the large fine shape, pure white kind we all love to see. They are also breeding the White Holland Turkeys and have, the same as the rest of the stock, the best that are to be found.

Orchard Hill has taken for their motto, "A satisfied customer is our best advertisement." They are living up to it in every sense of the word, as their many satisfied customers will testify. Anything told probable customers will be lived up to, to the letter, or your money is refunded by return mail.. With the fine buildings, location and stock that this farm has, they are able to please the most exacting and we heartily recommend them to all readers of the FANCIERS' GAZETTE.

Silver Cups Won at the Pittsburg Show, 1905, by Orchard Hill Poultry Farm, Sewickley, Pa.

RAISING BROODER CHICKENS.

BY FRANK H. MARK, HAUGHVILLE STA., IND.

Written especially for the Fanciers' Gazette.

This article presupposes that you have had good fertile eggs, hatched out the chicks, and the problem that now confronts you is to successfully raise them. Two or three days before the hatch comes off light the brooder lamp and heat up the brooder to the required temperature, 90 degrees. Do not neglect this precaution, for you may find at the last minute that the heater requires some tinkering to make it work just right, or some other fault may appear to be rectified. Be sure the brooder is in good running order before removing the chicks to it. Cover the floor with about one inch of fine litter, short cut hay, straw, clover; or the clover-chaff that settles to the floor in the barn mow I like the best for this purpose, for the fine seeds they find in this is good pickings.

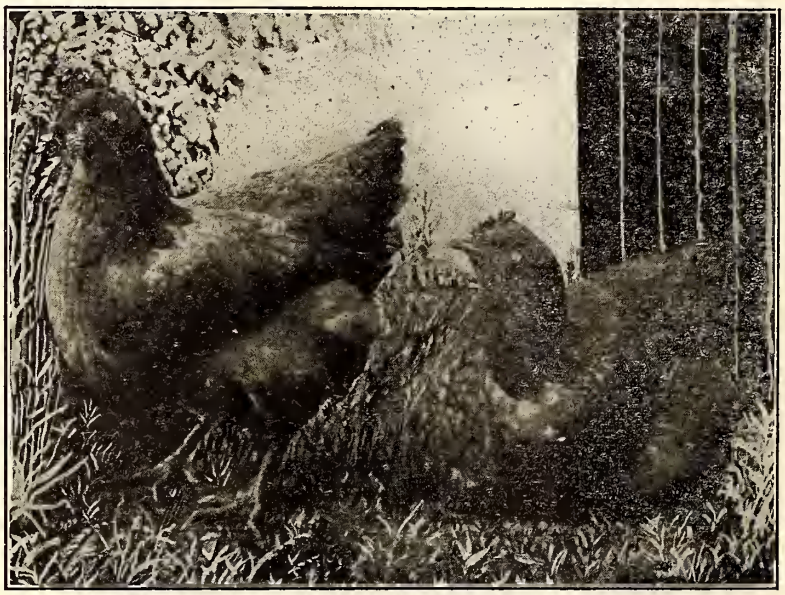
Leave the chicks stay in the nursery tray of the incubator at least 48 hours before removing them to the brooder and giving them their first feed. It is best to make the transfer toward evening and after placing them inside give them a light feed of fine grit and fine hard grain. Whatever you do DON'T FEED THEM TOO SOON, not under 48 hours, and from 60 hours to 70 hours is better. The chick will feed upon the yolk it has absorbed for at least 72 hours after hatching, and when you give it more you are overloading its stomach, which has not yet gained

its normal strength. Neither is its bowels perfectly formed for several days after it is hatched and to crowd these two organs means to weaken them, and you then have trouble on your hands.

Scatter the feed in the litter in the brooder and make them scratch for it. The exercise is good for them, developes the muscles and helps to make strong healthy chicks. Be satisfied by giving them but one feed the first day, for as surely as one chick has starved to death, hundreds have died from overfeeding. On the second day two feeds, just what they will clean up hungrily and have little appetite left over for the next meal. Increase at the rate of one meal each day until you feed them five meals per day, and regulate the amount so that they will always come up hungry for the next meal. Increase at the rate of one meal each day until you feed them five meals per day, and regulate the amount so that they will always come up hungry for the next meal. I believe in feeding chicks dry feed and use one of the commercially prepared ones on the market. By this method of feeding my chicks are not bothered with bowel trouble, but keep in good health and grow rapidly. If one prefers mixing their own feed a good one can be made as follows: 50 lbs. cracked wheat, 20 lbs. cracked corn, 15 lbs. common millet, 15 lbs. hulled oats or pin-head oatmeal, and to this amount of grain add about 10 lbs. of fine chick grit. Mix thoroughly and always feed in litter. Give all the feed they will eat at night, for this will have to last them until the first feed in the morning, which is 12 hours off. After they are ten days to two weeks old keep fine beef scrap and powdered charcoal before them at all times. I like it best with a little wheat bran mixed in with the scrap.

Have regular times for feeding and be sure to feed regularly. Give them good fresh water as regularly as you give them feed, for it is also part of the feeding. Place water before them after they have cleaned up the feed and only lave it before then about one-half hour, then take it away until after the next meal, for if left constantly before them they will drink too much, fill up on it in fact, and be in no condition to partake of their next meal. See that the water vessels are always clean and the water fresh, for cleanliness is one of the first essentials in successful chick raising. Watchfulness is another keynote. Watch the thermometer in your brooder as closely as you did the one in your incubator and always know that the temperature is right. Aside from the directions you receive with your brooder you can tell when the temperature is right by the actions of the chicks. If they jam together under cover it is too cool, if they scatter about panting and seem distressed it is too warm, but if they scatter around and appear contented you may be sure that the temperature is right. The reduction of the temperature should be gradually with no decided drop from day to day, the instructions that come with the brooder will guide you aright and if they do not the actions of the chicks should.

Do not crowd too many into one brooder, 50 should be the limit, no matter what is the claimed capacity of the brooder. After keeping them confined to the brooder for two or three days so that they will become acquainted with their mother-home, you may then allow them to get outside when the weather is favorable and enjoy the grass run you have provided for them. Be sure to provide shade for them in the run. Sunshine and shade are both essential in raising healthy and vigorous chicks. After they have eaten all the tender shoots of grass move the run to a fresh plot so they may have access to green food at all times. Crisp lettuce, tender leaves of cabbage, or other green feed can and should be supplied them. When they are four or five weeks old you can feed them whole wheat and cracked corn. At from six to eight weeks old you can remove them to colony coops, giving them free range or confining them in large runs; I prefer the runs that are almost as large as free range for young chicks, as they can then keep out of the way of old stock and are not being knocked out by them. From this time it ought to be smooth sailing, so to speak, if you will continue to feed and water them regularly and supply their wants with the same careful attention that you have given them from the start.



First and Third Hens, Indianapolis Poultry Show, Feb. 6, 1915. bred and owned by C A. Paetzel & Son, Hope, Ind.

PAST, PRESENT AND FUTURE OF POULTRY CULTURE.

BY JUDGE D. T. HEADLICH, JACKSONVILLE, ILL.

Written especially for the Fanciers' Gasette

Spring has come again. The poultry fancier and breeder looks forward to the coming of the downy chick to gladen his heart, and cause him to hope and build air castles on the possible outcome of 1905 production, bred from prize-winners or such matings from which prize-winners may be anticipated. Every year since I first began this annual and repeated process my zeal to excel previous efforts remains at high pressure stage, no growing weary or discouraged, some failures, some disappointments. Yet when 1905 ends I am confident there will be many pleasant, beneficial and profitable experiences added to another year of a devotion to the work which, from its first hold on me, has led me on year after year to promote, accomplish and aid in the perfecting of our standard breeds of poultry. As I look back to the first real poutry exhibit which I attended at Altoona, Ill., with the then foremost western judge, B. N. Pierce, making the awards, what a novel process it appeared to be to see the use of the score cards, the valuable lesson I learned from him, and again later when at St. Louis, where I. K. Felch, "The Sage of Natick," appeared. Mrs. R. A. Judy, who then was coming into the forefront as the greatest and most wideawake breeder of Felch Light Brahmas in all this Central West; Dr. Spaulding, who rapidly rose to the forefront as a debater on poultry matters and breeder of several varieties of poultry that kept the eyes of the fraternity on him. But alas, he dropped out as suddenly. The changes in these 20 years have been great. The subjects for discussion have broadened out into a vaster field, and still only dimly forecast the most wonderful coming of a time when the opening of the 20th century in poultry lines will by comparison look very insignificant. The poultry fancy is growing, and with it and through its press is going to carry the egg market side of the industry to where none but thoroughbred fowls will be tolerated. In town or on farm, the incubator user brings thousands of eggs annually, of the best to be had, because the best is always the cheapest. The incubators seldom fail. The producers that for so many years were the stumbling block to successfully raise incubator hatched chicks is largely overcome. A strong demand put brains to work that brought results, and yet, there is only a beginning. From strife and discord in our National legislative body the American Poultry Association pertaining to a new standard of perfection will be an evolvment of good that will surpass every previous effort, and the fraternity will have a better standard than it could or would have had, were there not for the time being disagreeable accusations indulged in. I do not mean by this that mud slinging is necessary to enlightenment, for it is not, but as a thunderstorm always clears the atmosphere, the earth is benefited by the shower that brings down the impurities and thus gives new life to weak or dorment plants, so with these accusations and counter-accusations, they jar one's nerves, but all will pass over and harmony and peace will again prevail when the book comes out, and the growing fraternity realize that something of stability and good use has been accomplished.

There is another feature in connection with this present upward and forward movement. The poultry journals are one and all more firmly established. The reading matter found in them is wide in its scope of information in practical matters. The illustrations, drawings and half-tone productions are new, varied, and very many of them of a superior order. The circulation of each is greater than ever before and growing. There are more advertisers, more buyers, who by the hundreds and thousands are brought into the fold of the fraternity, with a large per cent. of a class who make investments that means a venture to benefit many other branches of industry, at the rate of improvement in the quality for size, meat and eggs, increase in our poultry. We may confiedently assert that in less than 10 years scrub chickens will be as scare as 96 and 97 point birds are now among our best breeders' flocks. There is another feature that the poultry fraternity must work for in our different states that will go far toward a wider understanding and a broader discrimination of knowledge among the people. That is the agitation among the legislative representatives toward getting appropriations to have experiment departments for poultry culture in every state college throughout America. The one main feature of work as an organization for the good of all shold be the earnest effort on the part of the membership of the American Poultry Association to make this one of their platforms for the future usefulness

Black Minorca Female, 1st Pullet World's Fair and Boston, 1905, Bred and owned by Jos. P. Hillsdorfer, Allegheny, Pa.

Black Minorca Cockerel, 1st, Boston, 1905, bred and owned by Jos. P. Hillsdorfer, Allegheny, Pa.

to the good of all, individually and collectively. This body can become active and useful factors to the accomplishment, greater progress toward a goal.

"WHAT GOOD WILL AN ILLUSTRATED STANDARD DO US?"

BY E. A. HALE, SEWICKLEY, PA.

A year or more ago, or sometime in the dark ages of the past, when an illustrated standard was being first agitated, I was in favor of it as much as any one. But if the breeds aren't perfected ahead of the issuing of the book, so that it will have to be revised before it is put on the market, in order to keep up with the improvements of the breed, we will have an illustrated standard. It has cost more trouble and squabbling than any ordinary breeder has any idea of, and we are all getting tired of it and want some sort of a standard to go by. Either let us have the old one O. K'd or the new one rushed, or it will die with stagnation.

But, to lay all jesting aside, what good will those pictures do us, anyway? Any old breeder does not need it to understand the requirements, of the standard, and the new breeder, the one who will look at the pictures and be qualified to judge our birds, what of him?

First Prize Pullet, Indiana Fall Show, Sept., 1904. owned and bred by C. A. Paetzel & Son, Hope, Ind.

You, Mr. Old Breeder, if you can't send that fellow a bird that looks like that picture for $5.00, are you going to be up against it as a skin, etc., and probably the Fancier or some other of your papers will have to advertise you as not responsible.

When you sell that $5.00 Barred Rock, for example, you want to have those bars form ringlets around him like the rings on a bull's-eye target or one of Sewell's pictures, or you will—Oh, my! what is the use? I think I can fill an order for a $5.00 bird as well as any of you, but really I think (without trying to be pessimistic) it means trouble unless the beginner will try and understand things different than most of them do now. You, Mr. Beginner, who reads this, I merely want to impress upon you not to expect too much for a cheap price, and to remember that the bird has never been hatched that will look anywhere near exactly like those pictures, as they are a picture of the perfect bird.

I write this so the old and new breeder will get together on the subject. You say, "Why do I worry about it?" when I get letters nearly every day reading something like this: "I want a White Wyandotte cock or cockerel, pure white, fine head points, no black ticking, good shape, a good heavy bird, and mind you I won't have one with yellow or brass in his feathers, and I am willing to pay $2.50 for such a bird if you have it. Rush answer." As I said, when we get lots of such letters it is time somebody did something to educate the beginner what a bird is worth. I expect we will get letters next year wanting a bird like the picture on page — of the standard for $2.50. Let us get together on it. Mr. Beginner, when you produce a bird that will look like the picture in the standard you can set your own price on it, and get it, too.

The illustrations have delayed the standard long enough, we don't need them, and I only wished the breeders had wakened up before it was started, for they surely will within the next five years.

PARTRIDGE WYANDOTTES.

BY DR. GEO. M. BOONE.

Of all the different breeds of the Wyandotte family, the Partridge class is conceded the most popular to-day, considering the length of time each has been admitted to the standard.

It seems only a short time since almost every person passing through the show-room would inquire, What breed of birds are these? Now the Partridge Wyandotte is a household name; to verify this statement all one has to do is simply to visit the show room. You will see the aisles around this popular variety crowded. From a dozen to twenty entries three or four years ago, they have grown in popularity until now they number among the hundreds in the show room.

We will not enter into the origin of this breed, but in passing will simply say it was admitted to the standard in 1901. They claim an eastern and western strain for the breed, but from information I can gather, the breed comes from the old stand-by Partridge Cochins and Golden Wyandottes; some claim the Golden Penciled Hamburg was also used.

In breeding this variety we have troubles common to other breeds, especially if we are trying to produce show birds, As we will have points to cut at some place or other. The bay eye, low even rose comb may be defective, and one especially hard thing to produce is females with yellow legs; the male birds are not so hard to produce on this point.

It is quite discouraging to pick up a bird that you have had great hopes of being a fine specimen and find some of the foregoing defects.

The color is still another point. Some judges seem to favor a dark bird and others may fancy a lighter one, but my opinion is, the birds that show the old Partridge Cochin colors (viz., the darker) will win out in the show-room over the lighter ones.

"The mist will have rolled away when we get the much talked of New Standard of Perfection," and acquaint ourselves with this point.

The Partridge Wyandotte has so many good qualities, viz.: Size, shape, good winter layers and broilers, and sec-

ond to none when beauty is taken into consideration. In fact, they are certainly an all-purpose fowl. Is it any wonder they have grown so popular in such a short time?

In conclusion, I do not wish to pose as one at the top of the ladder along with the old fanciers, but am struggling up the ladder, catching a point here and there, trying to reach as high each year as I can, trusting that I may be able at some future time to reach the top.

The old saying after all, "The person who can put two together and make a better one than the parent," is the one that you will be able to tie to every time.

COCHINS.

DR. H. F. BALLARD.

One of the best varieties of fowls in existence, one of the easiest to raise, one of the most profitable, one that needs no incubators or brooders, because they can do their own incubating and brooding better than any artificial machine in existence; and yet one of the least bred, the most seldom

Barred Rock Female, bred and owned by C. E. Spaugh, Box G, Rugby, Ind.

mentioned, is the Cochin. The very acme of the fancier, not to be outdone by the lordly Brahma, the blue-blooded Polish nor the dainty Bantam.

Why, then, is not the Cochin more popular? When you find a true Cochin fancier, he is as true to his first love as the proverbial Irish girl to her lover. No other variety approaches it in his eyes. A bare-legged fowl is like a Filipino without clothing. A hard-feathered bird like the Game is like a skeleton for beauty.

They say the Wyandottes and P. Rocks will lay eggs twelve months in the year. They did not do it for me; the Cochin does. They say other varieties are general purpose fowls—good for both eggs and meat; no better than the Cochin if properly handled. They say the Cochin is not a farmer's fowl; then he don't know how to manage them. "The Cochin will set all summer;" mine don't. I use every setter I have—and buy others if I can. "They cannot be broken from setting;" mine can in three days. "Hard to get them to full weight." That is a matter of strain, early hatching and feed. The Wyandotte and P. Rock are just as hard. But there is one thing they cannot say about the Cochin—it is not a new breed and does not continually show its make-up-ancestry. You can depend on a thoroughbred Cochin. Of course there are dangers of crosses, as in any breed, but that is caused either by accident—or dishonesty; like the average flocks of farmers' P. Rocks; everything that is barred is called a P. Rock, even if it is only a half-blood.

The quietness of disposition, the ease of management, the all-sufficiency found in the Cochin cannot be excelled. There is one thing it lacks: It has not been boomed. Cochin breeders, let us boom the best breed on earth! They deserve it and are worthy of it.

PRIZE SILVER CUPS WON AT THE EIGHTH ANNUAL SHOW OF THE PITTSBURG FANCIERS CLUB.

Best display of Plymouth Rocks, Orchard Hill Poultry Farm, Sewickley, Pa.

Best display of Wyandottes, Orchard Hill Poultry Farm, Sewickley, Pa.

Barred Rock Cock, heading one of the breeding yards of C. E. Spaugh, Box G, Rugby, Ind.

Best display of Black Minorcas, Orchard Hill Poultry Farm, Sewickley, Pa.

Best display of Leghorns, Orchard Hill Poultry Farm, Sewickley, Pa.

Best display of Orpingtons, Homewood Poultry Farm, Pittsburg, Pa.

Best display of Cochin Bantams, Marie Hilldorfer, Allegheny, Pa.

Ivory Soap Special Cup, for the best White Fowl, washed with Ivory Soap, Hilderbrand & Pillow, Pittsburg, Pa.

Cup offered by the National White Wyandotte Club for the best display of White Wyandottes made by a club member, Orchard Hill Poultry Farm, Sewickley, Pa.

Cup offered by the White Plymouth Rock Club for the best Cock, Cockerel, Hen Pullet and Breeding Pen shown by a club member from Pennsylvania, Hilderbrand & Pillow, Pittsburg, Pa.

Cup offered by friend of the club for the best winnings on Buff Plymouth Rocks, Orchard Hill Poultry Farm, Sewickley, Pa.

Cup offered by friend of the club for best winnings on White Wyandottes, Orchard Hill Poultry Farm, Sewickley, Pa.

Cup offered by friend of the club for the best winnings on Single Comb Black Minorcas, Orchard Hill Poultry Farm, Sewickley, Pa.

For the best Turbit in the show, Milton H. Afthur, Wilkinsburg, Pa.

For the best Jacobin in the show, J. M. Skiles, Pittsburg, Pa.

THE GREAT PITTSBURG SHOW, 1905.

MORE POULTRY, BETTER QUALITY, BETTER ATTENDANCE.

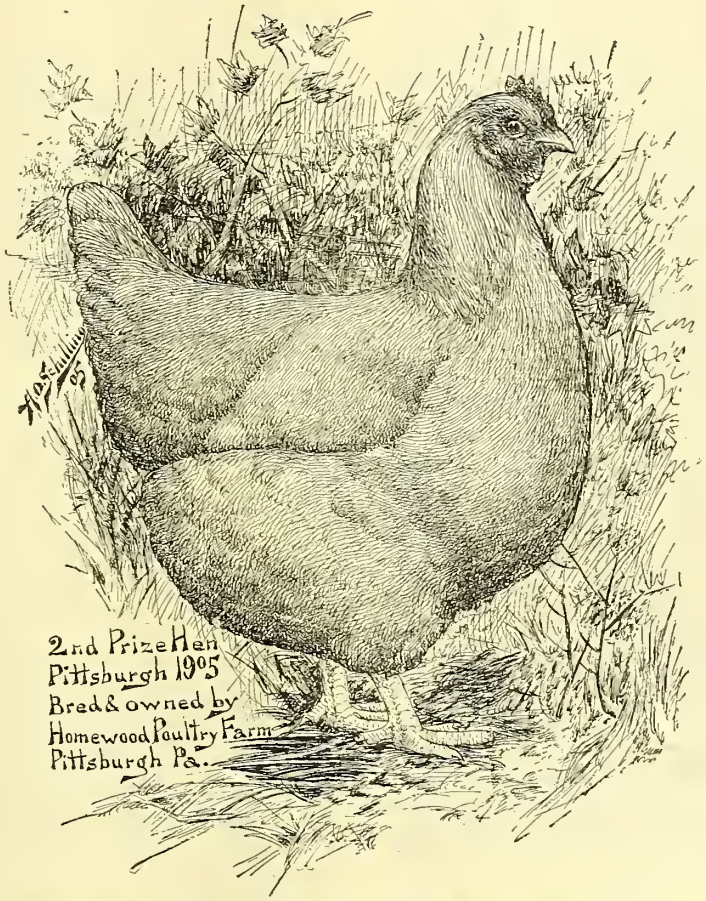
Again the great Pittsburg show has come and gone, and with it the most successful show ever held in Pittsburg. This means more than the word successful implies, for it was the most successful from every standpoint. The judging was completed by 9:30 a. m. Wednesday, by five judges, and they passed upon 3,000 specimens. For fine specimens Pittsburg never showed such quality at any of their former shows and the attendance was simply enormous. Again more birds changed hands here than at any show held in the United States this season, and at good prices. $50.00 and $100.00 was frequently offered and refused for birds. The owner of 1st prize Barred Rock cockerel refused $110.00 for this specimen, and others too numerous to mention were offered and refused. Fanciers who miss showing at Pittsburg are missing a good portion of their chicken life and a winning at this show is second to none in this country, and is worth just as many dollars in an advertising way, and a whole lot more when it comes to disposing of your stock right on the spot. There are several reasons why The Pittsburg Fanciers' Club give such a successful show each year. Among them are some that we will mention: First, they always run their show strictly on the square. Second, they have a live and up-to-date lot of fanciers who are fanciers from every standpoint behind it. The President, G. Wash. Moore, is one of America's oldest fanciers and one of the organizers of the club. E. H. Selden, the Vice-President and Pigeon Supt., is an old-timer from away back and a true fancier. G. C. Sutch, the Sec'y-Treas., is one of the best Secretaries to be found anywhere, strictly business and always knows where he is at. Mr.

First Prize Cockerel at Pittsburg 1905, bred and owned by Homewood Poultry Farm, Pittsburg, Pa.

Sutch is always courteous and will give a civil answer to any inquiry that is asked him, and he does not hie himself to the tall and uncut, but can always be found and conversed with. Here is where many Secretaries fall down; they imagine they are some heavenly or other kind of thing, that can not be reached Thos. Best, the Superintendent of the Poultry Department, is one of the "best" that has ever happened, and is on hand early and late seeing that the stock is properly cared for. The General Superintendent, J. W. Skiles, is a prince of good fellows, and is always there at closing time with his little club. When we left Pittsburg a year ago we hardly expected to see him alive this year, for he was a sick man. When we went back he was there looking fine and dandy, and he appears to be good for many years yet. One of the quiet kind of fanciers, who never has a word to say, is J. B. Foster, the Chairman of the Show Committee, but he can always be found on duty. Another whom we can not forget, or any one else who meets him, is our old friend the Jumbo Black Minorca champion, the Hon. Jos. P. Hillsdorfer, who is one of America's whole-souled kind, tendered a banquet on behalf of the Club to the Judges and members of the Club, and we believe it was the most enjoyable event of the kind that we ever attended. Mr. Hillsdorfer did not show any of his stock again this year, owing to being an officer of the Club; he also withdrew his daughter's famous Buff Cochin Bantam male from competition for silver cup for best bird in the show. He told us at Pittsburg that he did not know if he could manage to stay out another year or not, for his spirit is always to be in the game and fighting to the last ditch. The most beautiful display of cups that we ever saw given by an organization were those given at this exhibition. The only drawback to the Pittsburg Fanciers' Club is in not having a hall sufficietly large to hold this exhibition. The other members of the Pittsburg Fanciers' Club are Hon. W. B. Hays, the mayor of Pittsburg; also P. S. Randolph, Samuel Moore, Wm. P. Wetzler, G. W. Burk, W. C. McKinley, Robt. Hamilton, J. F. Steel, Thos. G. McClure, Murray Verner, McKee Graham, Peter Hermes, J. B. Philips, John Anderson.

SHOW NOTES.

The judges and the different breeds they passed upon were as follows: Plymouth Rocks, all varieties, Theo. Hewes; Wyandottes, all varieties, W. C. Pierce; Asiatics and Orpingtons, J. H. Drevenstradt; Mediterraneans, Geo. H. Burgott; Pigeons, W. P. Stanton and Geo. Erbe.



Second Prize Hen, Pittsburg, 1905, bred and owned by Homewood Poultry Farm, Pittsburg, Pa.

Eight beautiful cups were won by the Orchard Hill Poultry Farm, Sewickley, Pa., every one of which were won in the hottest competition in large classes. There is not a more progressive poultry plant in the country than the Orchard Hill. Mr. Childs, the proprietor, should feel proud of the record made in such a grand exhibition.

(Show notes continued on page 134.)

LIST OF AWARDS.

WHITE PLYMOUTH ROCKS.

Cocks—1st, Red Hill Farm; 2d, Martin B. Ayers; 3d, G. B. Hatton; 4th and 5th, Hilderbrand & Pillow. Hens—

1st, Hilderbrand & Pillow; 2d, G. B. Hatton; 3d, 4th and 5th, Hilderbrand & Pillow. Cockerels—1st, Hilderbrand & Pillow; 2d, Red Hill Farm; 3d, Hilderbrand & Pillow; 4th, Ernest W. Simpson; 5th, Martin B. Ayers. Pullets—1st, Ernest W. Simpson; 2d, A. J. Emery; 3d, Martin B. Ayers; 4th, Howard A. Moser; 5th, Hilderbrand & Pillow. Pens—1st, Hilderbrand & Pillow; 2d, A. J. Emery; 3d, G. B. Hatton; 4th, Red Hill Farm; 5th, William Schepp.

BUFF PLYMOUTH ROCKS.

Cocks—1st, Orchard Hill Poultry Farm; 2d, Reed & McKindley; 3d, F. C. Parks; 4th and 5th, Orchard Hill Poultry Farm. Hens—1st, Orchard Hill Poultry Farm; 2d, F. C. Park; 3d, Orchard Hill Poultry Farm; 4th, Reed & McKindley; 5th, Orchard Hill Poultry Farm. Cockerels—1st, Orchard Hill Poultry Farm; 2d, Reed & McKindley; 3d, Julius Frank & Sons; 4th, Orchard Hill Poultry Farm; 5th, Idlewild Poultry Farm Company. Pullets—1st, Reed & McKindley; 2d and 3d, Julius Frank & Sons; 4th and 5th, Orchard Hill Poultry Farm. Pens—1st, Orchard Hill Poultry Farm; 2d, Julius Frank & Sons; 3d, Orchard Hill Poultry Farm; 4th, Reed & McKindley; 5th, A. B. Byers.

BARRED PLYMOUTH ROCKS.

Cocks—1st, Orchard Hill Poultry Farm; 2d, J. B. Foster; 3d, Interstate Farm; 4th, C. F. Webster; 5th, W. A. Mason. Hens—1st, H. L. Fike; 2d, Orchard Hill Poultry Farm; 3d, C. F. Giffen; 4th, Stewart Brothers; 5th, W. W. Stewart. Cockerels—1st, Wm. F. Auerswald; 2d, L. J. Bundy & Son; 3d, C. F. Butts; 4th, Orchard Hill Poultry Farm; 5th, G. L. Simpson. Pullets—1st, A. Stewart Eagleson; 2d, W. A. Mason; 3d, C. F. Giffen; 4th, C. F. Butts; 5th, H. L. Fike. Pens—1st, C. F. Giffen; 2d, Stewart Brothers; 3d, C. F. Giffen; 4th and 5th, G. P. Binder.

White Rock Female, bred and owned by J. D. Yocum & Son, Mechanicsburg, O.

PARTRIDGE ROCKS.

Cockerel—1st, F. P. Amsley; 2d, Bird Brothers. Pullets—1st and 2d, F. P. Amsley; 3d, Bird Brothers.

GOLDEN BARRED PLYMOUTH ROCKS.

Cock—1st and 2d, Interstate Farm. Hen—1st and 5th, Interstate Farm. Cockerel—1st, 2d and 3d, Interstate Farm. Pullet—1st, 2d and 5th, Interstate Farm.

LIGHT BRAHMAS.

Cock—1st, C. G. Coleman; 2d, Goss & Ewing; 3d, M. Barraclough; 4th, Woodlawn Poultry Farm Company. Hen—1st and 2d, Goss & Ewing; 3d, M. Barraclough; 4th, Woodlawn Poultry Farm Company. Cockerels—1st, 2d and 3d, C. P. Nettleton; 4th, C. G. Coleman. Pullets—1st, 2d and 3d, C P. Nettleton; 4th and 5th, Goss & Ewing. Pens 1st, Goss & Ewing.

DARK BRAHMAS.

Cock—1st, Clenfrew Farm; 2d, W. H. Mazon. Hen—1st, 2d, 3d and 4th, W. H. Mazon; 5th, Clenfrew Farm. Cockerel—1st, W. H. Mazon. Pullet—1st, 2d and 3d, W. H. Mazon.

BLACK LANGSHANS.

Cock—1st, Woodlawn Poultry Farm Company. Hen—1st and 2d, Woodlawn Poultry Farm Company. Pens—1st, H. H. Harp.

WHITE WYANDOTTES.

Cock—1st, Orchard Hill Poultry Farm; 2d 3d and 4th, W. R. Curtiss & Co.; 5th, Orchard Hill Poultry Farm. Hens—1st, Orchard Hill Poultry Farm; 2d, Freedom Poultry Yards; 3d, C. B. Gano; 4th, Wm. Auerswald; 5th, Orchard Hill Poultry Farm. Cockerel—1st, Ferguson & McMurray; 2d, Orchard Hill Poultry Farm; 3d, C. J. Killmer; 4th, W. Scott Brown; 5th, W. R. Curtiss & Co. Pullet—1st, The K. G. Poultry Yards; 2d, J. E. Weaver; 3d, 4th and 5th, Orchard Hill Poultry Farm. Pens—1st and 2d, Orchard Hill Poultry Farm; 3d, C. B. Gano; 4th, Woodlawn Poultry Farm; 5th, J. A. Jackson, McKeesport, Pa.

SILVER LACED WYANDOTTES.

Cock—1st, Wm. J. Fox. Hen—1st and 2d, Wm. J. Fox; 3d and 4th, John J. Lawrence, Jr. Cockerel—1st, William J. Fox; 2d, Woodlawn Poultry Farm. Pullet—1st, Wm. J. Fox; 2d, Woodlawn Poultry Farm; 3d, Wm. J. Fox.

SILVER PENCILLED WYANDOTTES.

Cock—1st, James Haslet. Hen—1st, T. E. Orr; 2d and 3d, James Haslet. Cockerel—1st, T. E. Orr; 2d, 3d and 4th, James Haslet. Pullet—1st, 2d and 3d, James Haslet

BLACK WYANDOTTES.

Cock—1st, T. E. Orr; 2d, F. C. Sites. Hen—1st, T. E. Orr; 2d, F. C. Sites. Cockerel—1st, T. E. Orr; 2d, F. C. Sites. Pullet—1st, F. C. Sites; 2d, T. E. Orr. Pens—1st, F. C. Sites.

BUFF WYANDOTTES.

Cock—1st, Richard Munden. Hen—1st and 2d, B. J. Hewitt; 3d, T. E. Orr; 4th and 5th, Richard Munden. Cockerel—1st, Preston & Hammerstrom; 2d, Geo. C. Kimbark; 3d, Chas. F. Klinestirn; 4th, Richard Munden. Pullet—1st, Geo. C. Kimbark; 2d, Preston & Hammerstrom; 3d, Geo. C. Kimbark; 4th and 5th, Richard Munden. Pens—1st, Richard Munden.

GOLDEN WYANDOTTES—LACED.

Cock—1st, Harry Myers; 2d and 3d, J. B. Foster. Hen—1st, J. B. Foster; 2d and 3d, Wm. J. Fox; 4th, J. B. Foster. Cockerel—1st, J. B. Foster; 2d, J. B. Foster; 3d and 4th, Wm. J. Fox; 5th, J. B. Foster. Pullet—1st, Wm. J. Fox; 2d, J. B. Foster; 3d, Wm. J. Fox; 4th, J. B. Foster; 5th, Harry Myers. Pens—1st, J. B. Foster.

PARTRIDGE WYANDOTTES.

Cock—1st, Dr. George M. Boone; 2d, Interstate Farm; 3d, Robert Hamilton. Cockerel—1st and 2d, Bird Bros.; 3d and 4th, Interstate Farm; 5th, Dr. George M. Boone. Hen—1st, Interstate Farm; 2d, Dr. George M. Boone; 3d, W. R. Hinz; 4th, W. H. Boyd; 5th, Dr. George M. Boone. Pullet—1st, Interstate Farm; 2d and 3d, W. R. Hinz; 4th,

Bird Bros.; 5th, Interstate Farm. Pens—1st, Interstate Farm; 2d, A. V. Donahey.

BLACK BREASTED RED EXHIBITION GAME BANTAMS.

Cock—1st, Ernest W. Simpson. Hen—1st, Ernest W. Simpson. Cockerel—1st, John Watkin. Pullet—1st, John Watkin.

RED PYLE BANTAMS.

Cock—1st, Sullivan & Link. Hen—1st, Sullivan & Link. Cockerel—1st, F. C. Sikes. Pullet—1st, F. C. Sikes.

BIRCHEN GAME BANTAMS.

Cockerel—1st, F. C. Sites. Pullet—1st, F. C. Sites.

WHITE GAME BANTAMS.

Cock—1st, Ernest W. Simpson. Hen—1st, Ernest W. Simpson. Cockerel—1st, Ernest W. Simpson. Pullet—1st, Ernest W. Simpson.

BUFF COCHIN BANTAMS.

Cock—1st, 2d and 3d, Marie Hilldorfer; 4th, G. L. Simpson. Hen—1st, E. G. Bidlake; 2d and 3d, Marie Hilldorfer; 4th and 5th, G. L. Simpson. Cockerel—1st and 2d, Marie Hilldorfer; 3d, G. L. Simpson; 4th, Marie Hilldorfer. Pullet—1st, E. G. Bidlake; 2d and 3d, Marie Hilldorfer; 4th and 5th, G. L. Simpson. Pens—1st, Marie Hilldorfer.

WHITE COCHIN BANTAMS.

Cock—1st, Julius Frank & Sons; 2d, J. B. Foster. Hen—1st, Julius Frank & Sons; 2d, J. B. Foster. Cockerel—1st, Woodlawn Poultry Farm; 2d, J. B. Foster. Pullet—1st, J. B. Foster; 2d, Woodlawn Poultry Farm Co.

BLACK COCHIN BANTAMS.

Cock—1st, L. W. Pinckney. Hen—1st, L. W. Pinckney. Cockerel—1st, L. W. Pinckney. Pullet—1st, L. W. Pinckney.

BLACK ROSE COMB BANTAM.

Cockerel—1st, A. E. Blethen. Pullet—1st, A. E. Blethen.

GOLDEN SEABRIGHT BANTAMS.

Cock—1st and 2d, J. B. Foster. Hen—1st, Geo. Wagner & Bro.; 2d, Julius Frank & Sons; 3d and 4th, J. B. Foster; 5th, Julius Frank & Sons.

SILVER SEABRIGHT BANTAMS.

Cock—1st and 2d, J. B. Foster. Hen—1st and 2d, J. B. Foster; 3d, Geo. Wagner & Bro. Cockerel—1st, Geo. Wagner & Bro.

PIT GAMES.

Cock—1st and 2d, J. Koppitz; 3d, Jacob Zehfuss; 4th, S. H. Summer. Hens—1st and 2d, J. Koppitz; 3d, Jacob Zehfuss; 4th, S. H. Summer. Cockerels—1st, J. Koppitz; 2d, F. W. Holzen. Pullet—1st, J. Koppitz; 2d, F. W. Holzen.

BLACK BREASTED RED EXHIBITION GAMES.

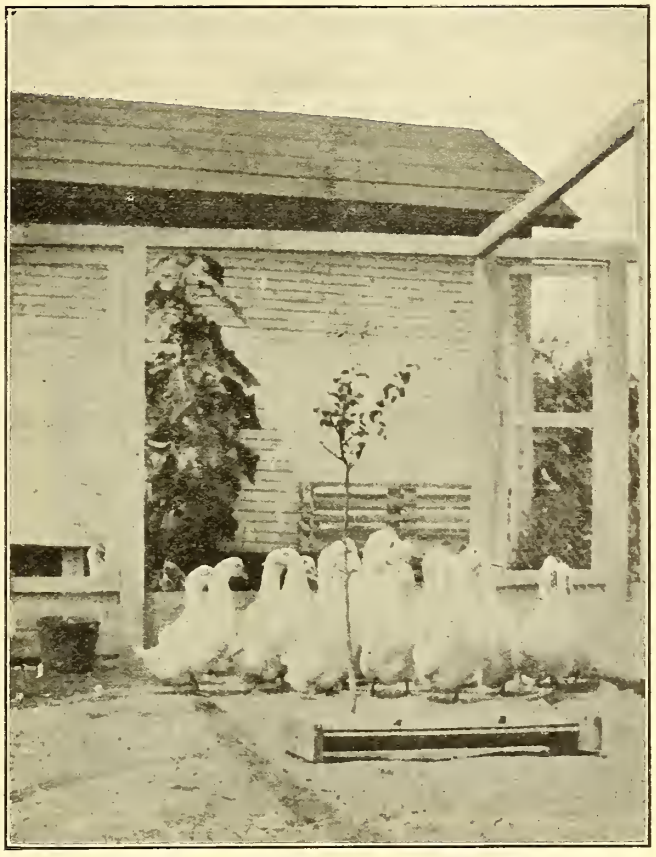
Cock—1st, G. Wash. Moore; 2d, J. M. Skiles; 3d, G. Wash Moore; 4th, C. P. Bruce; 5th, Sullivan & Link. Hen—1st and 2d, G. Wash Moore; 3d and 4th, J. M. Skiles; 5th, Glenfrew Farm. Cockerel—1st, Glenfrew Farm; 2d, 3d and 4th, G. Wash Moore. Pullet—1st, 2d and 3d, G. Wash Moore.

SINGLE COMB WHITE LEGHORNS.

Cock—1st, W. R. Curtiss & Co.; 2d, Orchard Hill Poultry Farm; 3d, Charles J. Samuelson; 4th and 5th, Orchard Hill Poultry Farm. Hens—1st, Theo. Winschel; 2d, Orchard Hill Poultry Farm; 3d, Theo. Winschel; 4th, Orchard Hill Poultry Farm; 5th, J. E. Graham. Cockerels—1st, Orchard Hill Poultry Farm; 2d, G. L. Simpson; 3d, C. F. Lorish; 4th, Theo. Winschel; 5th, J. C. Loughrey. Pullet—1st, Orchard Hill Poultry Farm; 2d, Chas. J. Samuelson; 3d, J. E. Graaham; 4th and 5th, Theo. Winschel. Pens—1st, Orchard Hill Poultry Farm; 2d, J. E. Graham; 3d, Orchard Hill Poultry Farm; 4th, G. W. McDowell; 5th, C. F. Lorish.

SINGLE COMB BROWN LEGHORNS.

Cock—1st, S. Moore; 2d and 3d, Cronenwett & Moser; 4th, Zundel Bros.; 5th, Albert Yoder. Hens—1st, Albert Yoder; 2d, Wm. Fromm; 3d, E. S. Schaller; 4th, Freedom Poultry Yards; 5th, Albert Yoder. Cockerels—1st, Albert Yoder; 2d, Wm. Fromm; 3d, E. S. Schaller; 4th, Frank Bros.; 4th, Chas. Fluhme; 5th, Edwin Wardle. Pullets—1st, Bird Bros.; 2d, Chas. Fluhme; 3d, B. A. Overbeck; 4th, Edwin Wardle. Hen—1st, Edwin Wardle; 2d, Chas. Fluhme; 33d and 4th, Edwin Wardle; 5th, George H. Bicker. Cockerels—1st, B. A. Overbeck; 2d, Edwin Wardle; 3d, Bird Edwin Wardle; 5th, Chas. Fluhme. Pens—1st, Edwin Wardle; 2d, Bird Bros.; 3d, B. A. Overbeck.



Pekin Ducks on Orchard Hill Poultry Farm, Sewickley, Pa.

SINGLE COMB BUFF LEGHORNS.

Cock—1st and 2d, Chas. Fluhme; 3d, Bird Bros.; 4th, Schellang; 5th, Albert Yoder. Pullet—1st, Albert Yoder; 2d, E. S. Schaller; 3d, Frank Schellang; 4th, S. Moore; 5th, E. S. Schaller. Pens—1st, Albert Yoder; 2d, E. S. Schaller; 3d, Ibert Yoder; 4th, Woodlawn Poultry Farm Co.; 5th, Zundel Bros.

ROSE COMB BROWN LEGHORNS.

Cock—1st, Albert Yoder; 2d and 3d, Charles A. Fuhs. Hen—1st, Albert Yoder. Cockerel—1st and 2d, Freedom

Poultry Yards. Pullet—1st, Chas. H. Dickson; 2d and 3d, Albert Yoder; 4th, William Fitch; 5th, Freedom Poultry Yards. Pens—1st, Albert Yoder; 2d, William Fitch.

ROSE COMB WHITE LEGHORNS.

Cock—1st, A. P. Hays; 2d, Morgan Porter; 3d, A. P. Hays. Hen—1st, Morgan Porter; 2d and 3d, A. P. Hays; 4th, Morgan Porter. Cockerel—1st, Morgan Porter; 2d and 3d, A. P. Hays. Pullet—1st, Morgan Porter; 4th and 5th, A. P. Hays. Pens—1st, Woodlawn Poultry Farm; 2d, J. C. Loughrey.

ROSE COMB BUFF LEGHORNS.

Cock—1st, Edwin Wardle. Hen—1st and 2d, Edwin Wardle. Cockerel—1st, Edwin Wardle. Pullet—1st and 2d, Edwin Wardle.

SILVER SPANGLED HAMBURGS.

Cock—1st and 2d, Julius Frank & Sons. Hen—1st and 2d, Julius Frank & Sons; 3d, 4th and 5th, G. L. Simpson. Cockerel—1st and 2d, Julius Frank & Sons; 3d and 4th, G. L. Simpson. Pullet—1st and 2d—Julius Frank & Sons; 3d, 4th and 5th, G. L. Simpson.

BLACK HAMBURGS.

Cock—1st, Julius Frank & Sons. Hen—1st and 2d, Julius Frank & Sons. Cockerel—1st, James McKirdy; 2d, Julius Frank & Sons. Pullet—1st, James McKirdy; 2d, Julius Frank & Sons; 3d, James McKirdy; 4th, Julius Frank & Sons.

Barred Rock Female, bred and owned by C. E. Spaugh, Box G, Rugby, Ind,

GOLDEN SPANGLED HAMBURGS.

Cock—1st, Julius Frank & Sons. Hen—1st, Julius Frank & Sons.

SILVER PENCILLED HAMBURGS.

Cock—1st, Julius Frank & Sons. Hen—1st and 2d, Julius Frank & Sons; 3d and 4th, John Robertson. Cockerel—1st, John Robertson; 2d and 3d, Julius Frank & Sons. Pullet—1st and 2d, Julius Frank & Sons; 3d, John Robertson.

GOLDEN PENCILLED HAMBURGS.

Cock—1st, Julius Frank & Sons; 2d, John Robertson. Hen—1st and 2d, Julius Frank & Sons; 3d and 4th, John Robertson. Cockerel—1st and 2d, Julius Frank & Sons. Pullet—1st, John Robertson; 2d and 3d Julius Frank & Sons.

SINGLE COMB BLACK MINORCAS.

Cock—1st and 2d, Orchard Hill Poultry Farm; 3d, Reed & McKindley; 4th, Robert M. Mairet. Hen—1st and 2d, Orchard Hill Poultry Farm; 3d, Reed & McKindley; 4th, Charles Connor; 5th, Thomas R. Knowlson. Cockerel—1st and 2d, Orchard Hill Poultry Farm; 3d, Reed & McKindley; 4th and 5th, Thomas R. Knowlson. Pullet—1st and 2d, Orchard Hill Poultry Farm; 3d, Reed & McKindley; 4th, Thomas R. Knowlson; 5th, Chas. Connor. Pens—1st, Orchard Hill Poultry Farm; 2d, Reed & McKindley; 3d, Orchard Hill Poultry Farm.

SINGLE COMB WHITE MINORCAS.

Cock—1st, J. E. Weaver. Hen—1st, J. E. Weaver.

BLUE ANDALUSIANS

Cock—1st, L. C. Taylor; 2d, T. F. Best. Hen—1st, T. F. Best; 2d and 3d, L. C. Taylor. Cockerel—1st, L. C. Taylor; 2d, A. B. Byers; 3d, T. F. Best. Pullet—1st, T. F. Best; 2d, L. C. Taylor; 3d, T. F. Best; 4th, L. C. Taylor; 5th, A. B. Byers. Pens—1st, Chas. J. Wetzel; 2d, T. F. Best;3d, L. C. Taylor; 4th, O. P. Wood; 5th, A. B. Byers.

WHITE CRESTED BLACK POLISH.

Cock—1st, Julius Frank & Sons. Hen—1st and 2d, Julius Frank & Sons. Pens—1st, Marie Wetzler.

PLAIN GOLDEN POLISH.

Cock—1st and 2d, Gough's Poultry Yards. Hen—1st and 2d, Gough's Poultry Yards. Pen—1st, Gough's Poultry Yards.

WHITE BEARDED POLISH.

Cock—1st, Gough's Poultry Yards. Hen—1st, 2d and 3d, Gough's Poultry Yards. Cockerel—1st, Gough's Poultry Yards. Pullet—1st, Gough's Poultry Yards.

BUFF LACED GOLDEN POLISH.

Pen—1st, Park Verner.

WHITE FACED BLACK SPANISH.

Cock—1st, Val. Berner & Son. Hen—1st, 2d, 3d, 4th and 5th, Val. Berner & Son. Cockerel—1st, Val. Berner & Son. Pullet—1st, Val. Berner & Son.

SINGLE COMB BUFF ORPINGTONS.

Cock—1st, T. E. Orr. Hen—1st, T. E. Orr; 2d, Homewood Poultry Farm; 3d, Ray Stutz; 4th, Woodlawn Poultry Farm; 5th, Casper Knablein. Cockerel—1st, Homewood Poultry Farm; 2d, Perry Hiser; 3d and 4th, E. R. Fabian; 5th, Ray Stutz. Pullet—1st and 2d, E. R. Fabian; 3d, Perry Hyser; 4th, Casper Knablein; 5th, Louis Rieck. Pens—1st, Homewood Poultry Farm; 2d, E. R. Fabian; 3d, John J. Lawrence, Jr.; 4th, G. L. Simpson.

SINGLE COMB BLACK ORPINGTONS.

Cock—1st, Homewood Poultry Farm. Hen—1st and 2d, C. Mitchell & Son. Cockerel—1st, C. Mitchell & son. Pullet—1st, Glenfrew Farm; 2d, C. Mitchell & Son. Pens—1st and 2d, Homewood Poultry Farm

DIAMOND JUBILEE ORPINGTONS.

Pens—1st, Homewood Poultry Farm.

SHERWOOD'S.

Pens—1st, Samuel Lamont; 2d, Harry Myers.

SALMON FAVEROLLES.

Pens—1st, G. S. Fisher.

BUFF COCHINS.

Cock—1st, G. L. Simpson. Hen—1st, G. L. Simpson. Cockerel—1st, George H. Croft. Pullet—1st, George H. Croft.

BLACK COCHINS.

Cockerel—2d, F. W. Holzen. Pullet—2d, F. W. Holzen.

WHITE COCHINS.

Pullet—2d, F. W. Holzen; 2d, F. W. Holzen.

ANCONA.

Cock—1st, W. H. Branthoover. Hen—1st, 2d, 3d and 4th, W. H. Branthoover. Cockerel—1st, W. H. Branthoover. Pullet—1st, 2d, 3d and 4th, W. H. Branthoover.

RHODE ISLAND REDS.

Cockerel—1st, G. L. Simpson. Pullet—1st, 2d and 3d, G. L. Simpson.

DORKINGS—SILVER GRAY.

Cockerel—1st, Woodlawn Poultry Farm. Pullet—1st, Woodlawn Poultry Farm.

BRONZE TURKEYS.

Cock—1st, Interstate Farm. Hen—1st, Interstate Farm. Cockerel—1st, 2d and 3d, Interstate Farm. Pullet—1st, and 2d, Interstate Farm.

WHITE HOLLAND TURKEYS.

Cock—1st, Orchard Hill Poultry Farm. Hen—1st, Orchard Hill Poultry Farm.

BUFF TURKEYS.

Cock—1st, A. B. Byers. Hen—1st, A. B. Byers. Cockerel 1st, A. B. Byers. Pullet—1st, A. B. Byers.

TOULOUSE GEESE.

Gander—1st, Interstate Farm. Goose—1st, Interstate Farm.

PEKIN DUCKS.

Cock—1st, J. E. Weaver; 2d, W. R. Curtiss & Co.; 3d, Orchard Hill Farm; 4th, John J. Lawrence, Jr.; 5th, Benton Poultry Farm. Hen—1st, J. E. Weaver; 2d, W. R. Curtiss & Co.; 3d, Orchard Hill Farm; 4th, John J. Lawrence, Jr.; 5th, Benton County Poultry Farm. Cockerel—1st, J. E. Weaver; 2d, Wm. Falconer; 3d, W. R. Curtiss & Co.; 4th, Orchard Hill Farm. Pullets—1st, J. E. Weaver; 2d, Wm. Falconer; 3d, W. R. Curtiss & Co.; 4th, Orchard Hill Farm.

WHITE CRESTED DUCKS.

Cock—1st, Benton Poultry Farm. Hen—1st, Benton Poultry Farm.

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For the best Fantail in the show, George Moore, Altoona, Pa.
For the best Show Homer in the show, J. M. Skiles, Pittsburg, Pa.
For the best display of Runts, R. C. Evans, Tyrone, Pa.
For the best Owl in the show, A. W. Drake, Latimer Mines, Pa.
For the best Pouter in the show, Richard Schmitt, S. S. Pittsburg, Pa.
For the best Long-faced Clean-leg Tumbler in the show, Howard A. Young, Buffalo, N. Y.
For the best Magpie in the show, Wm. Ehinger, Philadelphia, Pa.
For the best collection of Owls, J. M. Skiles, Pittsburg, Pa.
Cut Glass Dish offered for the largest Bronze Turkey in the show, Interstate Farm, Cameron, W. Va.

THE DOMESTIC FOWL.

By D. J. Brown, New York, N. Y., in 1849.

(Continued from last month.)

THE KULM, OR GREAT MALAY FOWL.

This breed is in high repute with many writers, as a supposed connecting link between the wild and the tame races of fowls. Indeed, something very like them is still to be found in the Eeast; and it would be useful to know, as a certain test, whether the kulm cock be indocile, like the pheasant, or tameable, like the fowl. Their flesh is condemned by common prejudice, as coarse, stringly, oily, and ill-flavored. The pure breed is undoubtedly game; but, as far as size is concerned, has little to recommend it. The hens, however, are excellent layers, and the eggs remarkable for their delicacy.

The kulm fowl is kept in a domestic state, not only in India, Java, and Sumatra, but in the Malay Peninsula, and in Cochin-China. It has long been known in England, although it is only within the last few years that much attention has been directed towards it in this country.

The cock, in his natural attitude, often considerably exceeds two feet in height, from the ground to the crown of the head. The comb extends backwards in a line with the eyes; it is low, thick, destitute or serrations, and has the appearance as if its ridge had been cut off. The wattles hanging from under the mandible are small, and the throat is bare. The neck is long, and covered with hackles of a pale golden-reddish color, which extend to the upper part of the back. The middle of the back and the lesser wing coverts are of deep chestnut, and the webs of the feathers are disunited; the great wing coverts are glossy-green; the secondaries and quill feathers are of a pale reddish-yellow on their outer webs. The hackles of the rump are long and drooping, and are of a pale reddish-yellow. The tail feathers are of a glossy-green. The under parts generally are of a glossy greenish-black, with high reflections, each feather being of a deep chestnut at the base, producing somewhat a mottled appearance, especially if the plumage be a little deranged. The body is stout, and the legs are long, but very robust. In proportion to the size of the body, and length of the neck and limbs, the head seems small, and is far from being pleasing in appearance, the curtailment of the comb and wattles seeming the resut of injury or malformation. The gait is heavy and destitute of alertness, and the bird often reposes resting on his shanks, their whole length being applied to the ground. The attitude is uncouth, and gives the idea of the bird being oppressed with its own weight. It is very probable that this gigantic fowl is less disposed to mount the trees and roost on the branches than most other of the genus; and this strange attitude may be the ordinary mode of taking repose.

The voice of the cock, instead of being a clear ringing tone, heartily delivered, is short, hoarse, and monotonous, more like a croak than a crow.

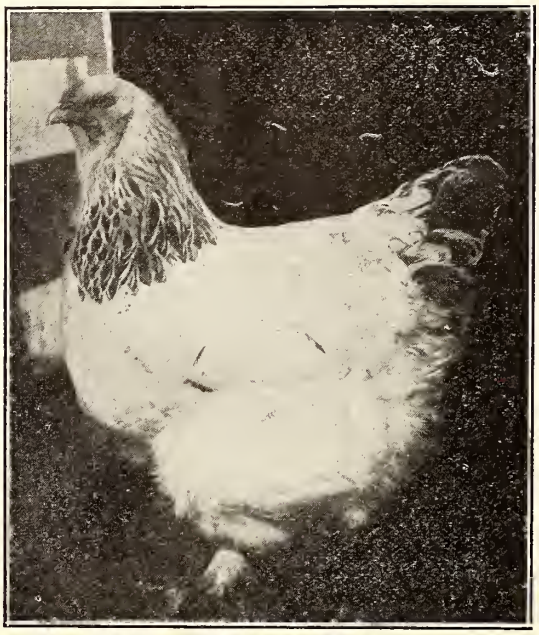
The hen is considerably less in size than the cock, awkward in figure, and often ill-tempered and harsh to other birds. The comb is very small, but the face is much covered with red skin. The bill, legs, and feet are yellow; the head, neck, back, tail, and quills are of a rich brown; the lower parts of the thighs of a lighter hue; the neck long; the stature and carriage lofty; and the head small in proportion to the size of the bird.

The eggs are of a good size, and of a rich buff or brown color, which are much prized by the numerous epicures who

believe that this hue indicates richness of flavor—a fact which has not yet been made sensible to my own palate. The chicks are at first very strong, with yellow legs, and are thickly covered with light-brown down; but, by the time they are one-third grown, the increase of their bodies has so far outstripped that of their feathers, that they are half naked about the back and shoulders, and extremely susceptible of wet and cold.

The hens are mostly employed to hatch the eggs of turkeys, a task for which they are well adapted, in every respect but one; that is, they will follow their natural instinct in turning off their chicks at the usual time, instead of retaining the charge of them as long as the mother turkey would. Goslings would suffer less from such untimely desertion.

With regard to the kulm fowl, the *jago* fowl, (improperly called the "St. Jago fowl," from the supposition that they came from an island of that name, one of the Cape Verds,) and the Cochin-China fowl, may be looked upon as so many domestic off-sets, not un-crossed with others, of the Gallus



1st Hen at Indianapolis, 1905, score 94½, owned and exhibited by I. N. Barker & Son, Thorntown, Ind.

giganteus, of Temminck. And here, let it be remarked, that in the jago fowl, so famous for height and weight, the comb, both of the cock and hen, is large and often double, added to which there is sometimes a crest of feathers. Domestication always produces some modifications of structure in animals, and more especially in organs of minor importance, as in the length of the tail and ears, and in the development of various appendages. That the comb of the jago fowl should be large, and often double, is not surprising. Most of our ordinary breeds have a rose crown, yet this development is never found in any wild species. It is the result of domestication, and occurs in a part most liable, as might be anticipated, to change.

THE PHEASANT-MALAY FOWL.

This variety may claim the sad pre-eminence of having given occasion to more disputes than any bird of its tribe, always excepting the game cock. It is highly valued by many English farmers, not on account of its intrinsic merits, which are considerable, but because they believe it to be a cross between the pheasant and the common fowl, than which nothing can be more erroneous. The pullets and cockerels are represented as excellent for the table, and when brought to market meet with a ready sale, less because they are really fine birds, than because the seller assures his customers, in perfect sincerity, that they are half-bred pheasants; and the buyer readily pays his money down, thinking that he has got a nice fowl, and a taste of pheasant into the bargan—something like the Paddy who was delighted, at breakfast, on finding that he was "eating a little hen" when he had only paid for an egg.

Let it be clearly and distinctly known, then, that the "pheasant breed" of the English poultry fancier is no more a mule between the common hen and the cock pheasant, than the Cochin-China, or ostrich fowl, is a half-bred ostrich. Yet, hybrid birds produced between the pheasant and common fowl are of frequent occurrence. The London Zoological Society have possessed several, which were for a time kept together, but showed no signs of breeding; they are considered, like other hybrids, to be unproductive among themselves, all being half-bred; but when paired with the true pheasant or the fowl, the case is different. The society has had exhibited at the evening meetings two instances of success in this sort of second cross. The first was in 1831; the second instance in 1836. Two cases only, and those in the second cross, ascertained during all the time that the society has had extraordinary means at command, are exceptions so rare, as to confirm the rule that such mules are barren, and incapable of founding a family, and becoming the ancestors of a distinct race. A correspondent in the London Agricultural Gazette, a most successful breeder of them, also admits, that, after many trials of these paired hybrids, he had "never brought up but two to be a'most hens," and that they too the megrims (staggers,) and died.

And yet, an evidently sincere writer in the publication last referred to, declares: "From what I have seen of the plumage of birds casually produced at the wood sode, (from crossing with pheasants,) I believe a judicious and scientific selection would lead to the production of very fine varities, and that, among others, the dark pheasant-plumed breed, both of Bantams and common poultry, would reward the patient inquirer."

The pheasant-Malays are described as large, well-flavored, good sitters, good layers, good mothers, and in many points an ornamental and desirable stock. The eggs vary in size, some very large, in summer, smooth but not polished, sometimes tinged with light-buff, balloon-shaped, and without the zone of irregularity. Six eggs of these hens weigh very nearly 12 ounces.

This breed is very graphically described by a late English writer, nearly in the following words: "The cock is a large-sized bird, of a dark-red color, with a small comb; but the beauty of the breed is with the hens, which are of a pheasant-color in all parts of the body, with a velvety-black neck. The shape of both male and female is good. The neck is long and high-crested, giving them an appearance quite superior to other fowls in that particular. The color of the hens varies from the warmth of the plumage of the cock pheasant to the colder hue of the hen pheasant, but as I have always bred from the high-colored birds, I now have the better color generally predominating. The legs are

white, and also the skin. They are excellent birds on table, both as to quality, shape, and size. They have no resemblance to the Malay, except that the cocks are rather high on the legs, the hens being the reverse. The combs of the hens are very small. The hens never have a foul feather, but I have never seen a cock which does not show some small mark of white on one of his tail feathers. You will observe in the hens of the pheasant-Malay that the two longest tail feathers are somewhat curved, which, when the bird is full grown, and in full feather, materially improve the appearance. They do not arrive at their full size until the second season. They lay well, but late. Their eggs are very small in proportion to the size of the birds. I should say that their weight was, on the average, above that of the black Spanish, while their eggs are a third smaller. * * * The hens have scarcely any comb. The cocks always have a comb extending but a very little way backward, but standing up so high as always to fall a little over on one side. I have never seen any variation as to the combs nor the color of the neck and tail feathers, either of males or females, which indicates them to be a real variety. The only variation I have observed is in the body color of the hens, and this is not in the marking, but merely in the ground color. * * * The eggs are quite small, but of excellent flavor, neither very white nor brown; the shape varies considerably. The chicks are of a yellowish color, with sometimes two brown stripes down the back and a few specks about the head, but usually without either. They have, however, invariably the hinder part of the back of an intenser or browner yellow, almost amounting to a warm fawn-color. * * * My male birds have a very peculiar feathering on the neck—the neck feathers being very long and full, dark-red, and black at the tips, but the under part of a downy white. The consequence is, an appearance of mixed dark-red and white about the neck, which the more peculiar from its being so particularly at variance with the glossy-black neck feathering of the female. The feathering of the back and wings is rather scanty, and the tail is not very full. The bird has a good, erect carriage. * * * The chickens of this breed are very small at first, and but scantily supplied with down. As they begin to grow, they have a very naked appearance from the slow development of their feathers, and this renders them very susceptible to cold. At six weeks old, they are not above half the size of Dorkings of the same age, but after two months, they grow very fast, and the pullets feather well and show indications of their permanent color. The cocks are ragged in appearance until five months old, after which they get their permanent pumage, and grow fast. As a sort of profitable growth, I cannot recommend them, but the ornamental figure and color of the hens, I think, is beyond question. The flesh, at table, is extremely good and white; and they lay abundantly, though late. I have a strong suspicion from various peculiarities, that they are of comparatively recent introduction into this country, from a much warmer climate. * * * Baker of London and Chelsea, (one of the best fancy dealers,) told me that they were a breed from Calcutta. They are certainly tender, and are apt to die in the moulting."

THE GAME FOWL.

It is not within the range of the present little treatise to hunt up the distinctions of the sporting fancy, particularly cock-fighting, which it is hoped, will soon become obsolete; yet an allusion to these distinctions might excite the curiosity of the naturalist. It is the temperament which gives the bird its value in the eye of the sportsman; its physical qualities deserve the notice of the ornithologist. But even now, many of the handsomest game cocks to be seen are already trimmed, (in the comb at least,) in case they should be wanted in a hurry for a private spar.

The game cock approaches nearer to the Malay and pheasant-Malay than to any other variety of fowl. As I have made the Spanish fowl, on account of his well developed single comb, the type of genus, so, in any circular arrangement of the genus itself, I should make the game game fowl the center from which the rest in one way or another, diverge. There are the white-legged, the yellow legged, and the leaden or black-legged game fowl, all of which vary in the color of their plumage. No other breed runs off into so many varieties, which still are all "true game fowls." The catalogue of sorts is a long one; and many of them have been preserved in various noble and gentle families, in Europe, distinct. At present, the possession of that noble family for many generations, and which is seduously preserved from base alloy. It it a black-breasted bird red, with a purple band across the wing, and, though superior in size to the Bankiva jungle fowl, it closely resembles that bird in plumage and in elegance of contour.

The exterior qualifications of a male bird of this variety, is described by an anonymous writer in the following words: "In the choice of the game or fighting cock, four things are to be principally considered; these are shape, color, courage, and the sharpness of the heel. As to the shape, such a one should be chosen as is neither too small nor too large; the very large ones are always clumsy and unwieldy, and the small ones are slow and tedious in fighting, and are generally too weak to stand a very tight battle; another disadvantage to these extremes, is, that they are very difficult to be matched; the middle size ought therefore to be preferred, as he is generally the most nimble and active with his strength, and the matching him is easy. The head ought to be small, the eyes large and brisk, and the beak strong and hooked at the setting on; its color ought also to answer to that of the principal or general color of the feathers, whether they be yellow, reddish, or grey. The beam of his leg ought to be very strong, and, according to his plumage, either blue, grey, or yellow; and the spurs ought to be rough, long and sharp, a little bending and pointing inward. The three colors esteemed in the game cock are grey, yellow and red, with a black breast. The perfection of a cock is not, however, tied down to these colors absolutely, for experience has shown that there are cocks of other colors which have proved excellent ones, but these are, in general, the best. The pied cock sometimes turns out good, but the white and dun are seldom of any value. If the neck of a cock be invested with a circle of scarlet complexion, it is a sign that he is strong and vigorous, and has great sourage; but if it be pale and wan, it denotes him to be defective in these material particulars."

The game cock is by no means the aggressive sanguinary tyrant that he is commonly represented to be. He will submit to no insult nor intrusion within his own domain; but neither does he offer any unprovoked assault. If his antagonist flee, he is satisfied, and does not pursue him in order to perpetrate any bloody revenge. Other poultry that are killed by game cocks generally draw down the punishment upon themselves, by their own impudent and continued aggression. The bird, too, is as enduring of pain, as he is bold in combat.

(To be continued.)

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Fanciers' Gazette Co.

The past few years the springs have been late and the weather so severe that the poultry breeders have been unable to get out early chicks enough to supply their demands, and many who wanted to start in the business were obliged this year to wait until next, for they could not secure the quality they desired for breeding stock. But the coming year bids fair to help the breeders out, for the indications are for an early spring by at least thirty days over the past two years. Tais will mean at least thirty-five per cent more chickens than last year. Some of our largest breeders were entirely sold out of stock before January 1st, especially of their early stock, and were obliged to wait for a new crop of the later ones to come on before they could proceed with their business, while many others only raised a few last year, and their supply of saleable stock was very limited. We believe the season of 1905 and 1906 will be the most profitable by far of any that the poultry fraternity has ever experienced, as all indications point that way. Breeders should see that the youngsters are well cared for and do not receive any set backs, as the most profitable chick and the most valuable are those that grow steadily and not too rapidly. Be careful and not over-feed your early chicks while growing. If you do you can expect to have coarse specimens when matured, and specimens that will have large and coarse combs and wattles. The most symetrical specimens are those that are grown gradually and not too rapidly, but see that they are cared for so that they do not receive any set back.

There is and always will be some difference in the scores by different men; so to in comparing fowls, as great difference will be noted, because they do not see alike. Then, again, men have different preferences, and conceptions, as in the color of buff or the brown in hackle or of the bars in Plymouth Rocks. Some breeders think they can select specimens according to the likes and dislikes of different judges, which we very much doubt, unless they are better judges of colors than the judge himself is. However, such may be true, in cases where one judge prefers a light color and another a dark color, but in such instances one or both judges are in error. Tne Standard describes but one color, and it is the business of the judge to so understand it as to hold to it, not only to the correct color, but to its shade, or degree of intensity. How many judges or breeders can do this?

From a desire to keep a large number of fowls or to grow a large flock of chicks in quarters which are limited, in efforts to economize space in coops and houses, disastrous results often obtained by over-crowding the stock. Economy is all right, but if carried too far, loss is occasioned. Capital or capacity, possibly both, lead to such over-crowding and the fowls do not grow or thrive. Experience has shown repeatedly that the largest profits result from small flocks, in proportion to their members. It has also been shown that flocks in large numbers can be made to pay well, but whenever it does, the capacity and capital have been adequate to the undertaking. Don't try to keep a hundred chicks in a room or coop only large enough for fifty, and if a new beginner, don't try but a few and those all of one breed.

Bumble foot is a very common disease, and shows up more in the spring and summer than at any other time. It is simply an abscess which forms in the bottom of the foot, causing the same to be inflamed, and after long suffering to break out between the toes, or in the bottom of the foot. The cause usually results from injuries, such as jumping down from roosts on to the board floors, coarse gravel and small stones, sticks and other hard substances in the yards. Still, when all these causes are wanting bumble foot sometimes appears.

Why it is more prevalent in some breds than in others is because the bottom of the foot is tenderer. It is possible that this is an indication of the difference in hardiness of the various breeds, as it seems to prevail more extensively among Polish, French, English Hamburg breeds than with the Asiatics or Americans, although all show it more or less. If the disease is allowed to run along it becomes more difficult to cure. On the first appearance of inflamation, frequent applications of tincture of arnica or painting it with tincture of iodine is sometimes a cure, but after it assumes the form of a tumor, and is filled with pus, it should be lanced from the bottom, cutting both ways like the letter X, and after pressing the matter out, which if hardened, can be assisted by the aid of a sharp stick. Then bathe the sore in warm water, and afterwards apply a solution of blue vitriol, by dissolving the same in some water until it is quite strong. Coal oil is recommended also. Wrap the foot after bathing it with Arnica, and keep the fowl on straw or hay where it can not move about much and keep it well bathed with tincture of arnica.

When writing to any Gazette advertisers, our readers are urged to be sure and add to the address, the box number, if the same is stated in the advertisement. The reason for this request is, that many advertisers have different box numbers, evidently for the purpose of determining to which publication they should give the credit for bringing them the inquiry. It is better and more satisfactory to state in the inquiry just where the advertisement was found, but if that is not desirable, then certainly give requested box number in the address.

On another page of this issue can be found the advertisement of Thos. P. Smith, Hoopeston, Ill., the White Wyandotte specialist. Mr. Smith purchssed all of the stock of the well known breeder, Mr. Geo. M. Hanly, of this place, and is in a position to handle a good trade.

Packing eggs. We are in receipt of a basket of eggs to show how eggs should be packed. The basket is cedar with covers, which are fastened by means of fine wire, which passes through the cover and around the rim of the basket. The bottom of the basket is filled in snugly with one inch of "excelsior," over which are two layers of cotton batting. Each egg is wound in the batting and placed in the basket. On top of the eggs are laid enough of the batting to fill the basket full. A basket thus packed if carefully handled by the express company, will carry eggs across the continent safely. Baskets without any covers can be packed similarly and covered with "excelsior" and cotton cloth over all, sewed snugly down to the rim all around.

"True to Label."

Many a confiding "chicken crank" has been deceived by the misrepresentations of so-called breeders. These latter have claimed to send stock and eggs true to name. It is not so easy to humbug a patron with adult birds. It is comparatively simple to deceive a person with eggs. Such a policy is extremely short sighted.

The Great American Poultry Farm, Brodhead, Wis., has built its reputation on the high quality of its eggs and breeding birds. Every person who orders stock is assured by John Neisman, the manager, that thus they will get eggs fresh and true to label; that these eggs will be selected personally by experienced men who understand how to breed winning strains and good layers.

The Great American Poultry Farm is situated in a section well adapted for raising hardy fowls who resist cold and low temperatures without harm. All living stock sent from this farm are guaranteed to be pure bred, true to name, of age as represented, healthy and free from vermin.

The Great American issues a large illustrated booklet, which is sent free to every one interested in poultry, if they will mention this paper when sending.

Now that the time of year is here again for shipping eggs for hatching purposes, a few words to both buyer and seller will not be out of place. Those who invest their money in one or more setting of eggs are interested in their safe delivery, and in the amount of express charges they have to pay on same. This the seller owes to the buyer, that is as far as possible, so that he will not be disappointed at the commencement, as a good first impression may bring dollars into the pocket of the seller. So now let us see what the seller's obligations are: The eggs that are sent out should be fertile, and as this cannot be determined to a certainty the seller should do all in his power to make them so He should have his fowls properly mated, see to it that they are not too fat, and that they have the proper food and range. He should try a few settings at home to see if they will hatch before he ships; should he do all the above, and if the eggs hatch at home, he has done all he can and can expect a good per cent. of them to hatch, but should they fail to do so at home, he should not ship any, as they will do no better away from home, and it will cause vexations both with the buyer and seller.

There is a great difference in the breeding value of birds scoring the same in value of points, as the one which has the cuts equally and proportionately distributed over the whole class of sections, will be decidedly preferable to the one which is perfect in most of the sections, and suffers all the cuts for demerit from two or three being disproportioned in the make up. And on this point many inexperienced breeders make their greatest mistake in selecting breeding stock, as they fail to take in all the points of value of a fowl, and allow themselves to be controlled by a few of those, which are most prominent in their own ideas or conceptions.

To learn to judge a good specimen and to mate and manage the breeding stock are no slight acquirements. It requires time, study and practice on the part of the most skillful. We learn to do a thing by doing it. We can hardly expect to do anything successfully until by practice we know how to do it. The right is always in the direction of success, the wrong on the side of failure. With honesty of purpose, which in every phase of life is the best policy, and intelligent experience in the breeding and management, success is assured.

The inexperienced is likely to breed or sell to purchasers inferior birds from want of knowledge, He may be honest and does the best he knows.

There is much to learn. We do not all see alike. Our ideals are not the same. Many are quite too ready to impute evil design. A charity that thinks no evil is good capital for the honest dealer. It is enough that the evil will impute evil. As a man thinks so he is. We are likely to judge others by ourselves.

In shipping eggs it is best to use a basket, although some use boxes to a good advantage. The reason we say use baskets are: They are more frail and having a handle to them they are carefully handled with care by the expressmen, and being lighter the express is less. In packing the greatest care should be used so that they will not break and will get jarred as little as possible. Take each egg and wrap it separately in a piece of paper; then take your basket in which the bottom and sides are first lined to keep them from losing out of the material for packing; for this some use sawdust, others bran, excelsior or hay that is chopped fine; the first we have found to be first class and can be easily obtained, but should always be dry before used. Cover the bottom of the basket with this, then take your eggs and pack them in so that no two touch each other. After the first layer is in, cover them with whatever packing material is used, and repeat the operation. Then over the lot of all there should be at least one and one-half inches of packing, and over this sew a piece of muslin drawn tightly.

Mark in plain letters: EGGS FOR HATCHING, HANDLE WITH CARE. Although this may do no good with some express messengers, with others it may. Then mark plainly the shipping directions, and they are ready to go. A day before shipping it is well to notify the purchaser that you will ship

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Reliable Poultry Journal (monthly)	Quincy, Ill	50	70
Successful Poultry Journal (monthly)	Chicago, Ill	50	70
Western Poultry Journal	Cedar Rapids, Iowa	50	70
AGRICULTURAL PAPERS.			
American Agriculturist (wkly any ed)	New York City, N Y	$1.00	$1.25
Agricultural Epitomist (weekly)	Spencer, Ind	50	75
Breeders' Gazette (weekly)	Chicago, Ill	2 00	2 10
Coleman's Rural World (weekly)	St. Louis, Mo	1 00	1 25
Country Gentleman (weekly)	Albany, N. Y	2 50	2 50
Farm and Home	Chicago, Ill	50	75
Farmers' Review (weekly)	Chicago, Ill	1 00	1 25
Farm and Fireside (semi-monthly)	Springfield, Ohio	50	75
Farm Journal (monthly)	Philadelphia, Pa	50	75
Farmers' Voice (weekly)	Chicago, Ill	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

Address, **Fanciers' Gazette Co., Indianapolis, Ind.**

at a certain time, and by what express, so that he will be ready to receive them.

Mating and Raising Young Chickens.

The seasons come and go, and the change from one to the other is so slight that we hardly realize we have emerged from winter and are now entering the breeding season of 1905. In northern latitudes the yards have just now, or should have been, selected and made up preparatory for producing the new crop. The progressive fancier has studied carefully the features of every specimen and has mated his yards with a "sharp eye," directed to a reproduction of the most desirable qualities, and such as may not have done so, but simply "started in" without regard to proper matings is now taking the first step in the path which will eventually lead to disastrous results or sad disappointments. To those who have not had the experience, we must lend a hand, and suggest that the style or symmetry and outward color is largely credited to the male, while constitution and size are secured, in a measure, from the dam, both, however, being more or less influenced by the other, and by the good breeding of the progenitors of the parent birds. Constitution and full development must always be considered, and, hence immatured breeding stock should be avoided as much as is consistent with the stock on hand, and even if the number used as breeders be somewhat reduced the results will prove more advantageous, and the development of fine birds and more profits will also be made manifest.

It is not out of place to make a short dissertation upon the management of young chicks after they have been removed from the nest. Their feed should be stale bread crumbs and hard boiled eggs at first, after which almost browned and baked corn bread, all of these slightly salted, the same as for table use, as theoretically the chlorine and soda in slight quantities tone up the digestive organs and act beneficially on the mucous membrane, and also prevent fermentation or souring of the food in the crop.

Young chicks should never be forced to suffer for want of water, and feed one of the especially prepared chick feeds, which are by far the cheapest, best and least trouble.

Exposure which is liable to chill them must be guarded against, both from low temperature or from becoming wet and consequently chilled up. Of all exposures likely to terminate disastrously, none are worse than suffering them to get wet and cold on the lower part of their bodies.

Their drinking vessels should not be so constructed as to permit them getting into the water, neither should they be allowed to leave the coop or run or roam through the wet grass around the same in the morning— a common occurrence even with old breedrs—the down on their legs and bellies will become saturated with water, and the chilling operation will be manifested by distressed peeping and an effort to crawl under the hen for warmth, which results, in many cases, in inflammation extending to the bowels, producing loss of appetite and diarrhoea. The little sufferer grows long faced and "wizzen," mopes

Salzer's Home Builder Corn.

So named because 50 acres produced so heavily, that its proceeds built a lovely home. See Salzer's catalog. Yielded in Ind. 157 bu., Ohio 160 bu., Tenn. 198 bu., and in Mich. 220 bu. per acre. You can beat this record in 1905.

WHAT DO YOU THINK OF THESE YIELDS?

120 bu. Beardless Barley per acre.
310 bu. Salzer's New National Oats per A.
80 bu. Salzer Speltz and Macaroni Wheat.
1,000 bu. Pedigree Potatoes per acre.
14 tons of rich Billion Dollar Grass Hay.
60,000 lbs. Victoria Rape for sheep—per A.
160,000 lbs. Teosinte, the fodder wonder.
54,000 lbs. Salzer's Superior Fodder Corn —rich, juicy fodder, per A.

Now such yields you can have in 1905, if you will plant my seeds.

JUST SEND THIS NOTICE AND 10c in stamps to John A. Salzer Seed Co., La Crosse, Wis., and receive their great catalog and lots of farm seed samples. [F.P.]

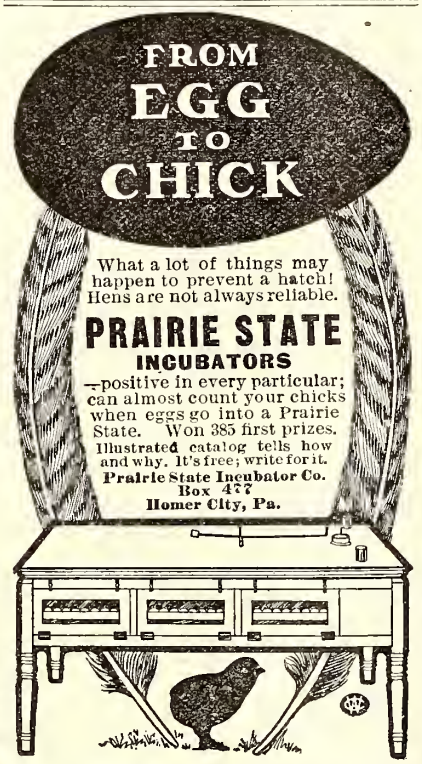
FROM EGG TO CHICK

What a lot of things may happen to prevent a hatch! Hens are not always reliable.

PRAIRIE STATE INCUBATORS

—positive in every particular; can almost count your chicks when eggs go into a Prairie State. Won 385 first prizes. Illustrated catalog tells how and why. It's free; write for it.

Prairie State Incubator Co.
Box 477
Homer City, Pa.



O·K· POULTRY FOOD

Unproductive fowls soon eat up more than their value, nor can you afford to simply let them forage for food if you expect them to pay. Why not try the scientific method? **The way that's sure to pay!** It costs only a few cents to find out by actual test what O. K. Poultry Food will do in the way of increasing poultry profits.

O· K·

Poultry Food is a pure conditioner which aids in the digestion of food and the formation of egg-making material and has justly earned the title of "The greatest egg-maker known." Cures Gapes, Pip, Roup, Cholera, Leg-Weakness, and prevents disease. Write for free circular—tells experience of others.

O. K. Stock Food Co., 404 Monon Bldg., Chicago

This Potato Free

This **NEW POTATO** is just what everyone is looking for. Drouth and blight proof, and the earliest on record; nothing can equal it; best quality and smooth, while its yielding qualities are simply marvelous. We are raising stock to offer in 1905, but want to test it this year in every section of the country to make good our claims, and we offer **One Sample Potato** for testing **free** to anyone enclosing **10c.** to pay for postage and packing. It will be carefully packed from frost, and it is worth many dollars to those fortunate enough to get one.

Our New Seed Catalogue for 1905 is **free** and will be sent with every potato. If you enclose address of two families who buy seeds, we will include **Free Sample Great Corn Novelty** to be offered next year. Send to-day.

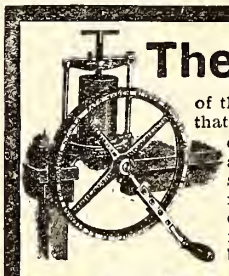
FAIRVIEW SEED FARM, Box 636 Rose Hill, N. Y.

BEE SUPPLIES!

LEWIS' GOODS AT FACTORY PRICES.

Best shipping point in United States. Special inducements on Bee Hives. 88 page catalog—good information for bee keepers..free. Ask about our free pocket mirrors.

C. M. SCOTT & CO.,
1003 E. WASH. ST., INDIANAPOLIS, IND.



The Editor

of this paper KNOWS that E.C.Stearns & Co. of Syracuse, are absolutely responsible and will make good every claim they put forth for the celebrated

STEARNS BONE CUTTER

which they offer to ship anywhere on **THIRTY DAYS' FREE TRIAL.** Fowls fed on the green bone ration as prepared (milled) by the **Stearns Cutter** will double their egg output in fall and winter. **You write at once and get the bone cutter book.** It proves that poultry profits can be increased the year 'round. **DO IT NOW.** Address

E. C. STEARNS & CO.
Box 105 SYRACUSE, N. Y.

around, annoys the hen and the attendant with its feeble cries, and finally "gives up" and the cause not being apparent, oftentimes, some old poultryman, or poultry editor, will be asked for an explanation of the cause, without one-half of the surrounding facts being stated.

Hence, if this is one of the principal causes, chilling in the early spring by long continued cold weather, or, in later spring and in southern locations, by getting chilled by the dews in the morning, and wet grass is avoided, the percentage of loss without any apparent cause will be largely decreased. To avoid which, runs made of boards, slats or netting should be attached to the brood coop or brooder, so as to keep the chicks under complete control.

A good grass run is always desirable and should be highly prized by those who can command it, as it saves labor; still, a varied diet and green food can be substituted in runs where grass is not at hand, which obviates the necessity of such a run.

Very young turkeys die from like causes, and many breeders have abandoned the rearing of these valuable fowls for this reason, but if they would control them as above stated the losses would be decreased. The habits of turkeys cause them to range out over the fields, through meadows and pastures, and the result is, one by one the little ones fall by the wayside to rise no more, and this is why a turkey which roams through the underbrush and woods brings out larger broods than one which takes to the pastures and meadows.

Limited Range.

There are a great many poultry breeders residing in villages and cities who are unable owing to the nearness of neighbors to give their growing chicks an extended range. On the farm it is different, as there this stock has the freedom of the pasture and meadow, and daily fill their crops with tender blades of grass, succulent leaves from weeds, wasted grain and grass seeds, an occasional insect or worm, and also such bits of gravel and other hard substances as are demanded by nature to assist in preparing their food for perfect digestion. All of this the chicks in confinement are deprived of. Their yards and runs are often as bare of anything green, or what might answer for food, as the center of a well traveled road, and if they have any of these things the attendant must furnish them, and hence, grass, weeds, onions, lettuce, raw potatoes, beets and other green food should be given them. If nature be studied, the proper manner of feeding will be suggested.

After the growing chicks are fairly under way they require more food, and a goodly number will consume a large amount, which should be fed regularly and in sufficient quantities. Stinting them will retard their growth, injure their size and prevent that complete finish so essential in well-bred fowls, those high points which add the great value to the really fine specimens. Stinginess and laziness in feeding growing chicks will bring punishment in the way of scrubby looking chicks. There is no economy in feeding with a hand so sparing that the stock goes from day to day with only a half filled crop.

Chicks running at large should have plenty of feed at least once or twice a day, and chicks in confinement should have at least twice a day, and in addition, the green food mentioned and whole grain at night. They should also have a place in their run well spaded and kept soft for them to fluff and wallow in. Cleanliness and plenty of pure water are the next in order.

Giddiness in fowls indicate too much fat and blood usually. The chief symptoms are twisting the head, carrying it on one side, going round circles, running against objects, etc. The remedy is to hold the head under a stream of cold water for a time. Give them a dose of Epsom salts and feed lightly for a few days.

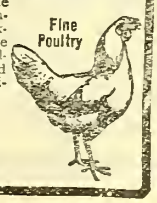
We are frequently asked to give the reason why hens lay soft shelled eggs, and really we become weary in efforts to explain. The causes are in general, either the hens are too fat, or do not have sufficient food of a calcerous nature, i. e., lime, chalk, etc., or have been worried, or the oviduct is not in

No Guessing

You know in advance what will come if the eggs are fertile when you use the self-regulating

Successful Incubators and Brooders

The machines for busy people and the inexperienced because they run themselves. That's the unqualified experience of thousands. The same under all conditions. 100 pens standard fowls. Incubator, poultry and poultry supply catalog FREE. Poultry paper one year ten cents.



Des Moines Incubator Company,
Dept. 495,
Des Moines, Ia.

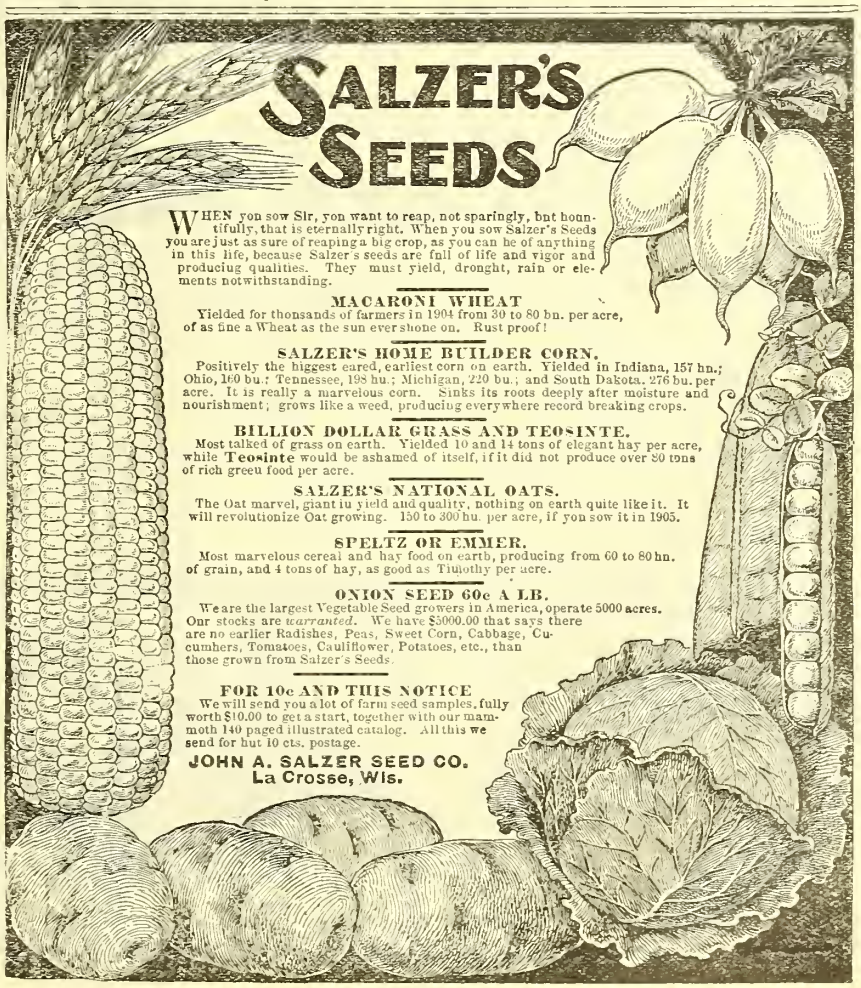
ORPINGTONS, BUFF, BLACK, WHITE. Why not have the very best obtainable? First cost may be a little more, but you get the stock and blood from the grandest winning strains in America and from the largest Orpington breeder. Send for forty page illustrated Orpington catalogue, also Mating List describing thirty two breeding yards and prices of eggs. The blood from the largest winner at New York the past three years are in these yards.

BOX 58 **WILLOW BROOK FARM, Berlin, Conn.**

EGGS FROM WINNERS.

White Wyandotte and White Rock from stock scoring from 94 to 96. Wyandottes $5 for 13; White Rocks $3 for 15. One White Wyandotte cockerel score 92¾ for 350 eggs after March 1. Book now.

J. P. WIGHTMAN & SON,
EVANSTON, - - - ILLINOIS.



good working order, which may be caused by inflammation brought about by over-production, by disease or by an injury.

Now while this is quite a "scattering shot," it comes about as near the mark as any one can. People having fowls in this condition must look for the cause. If fowls are too fat, starve them down; furnish them with material to grow shells; keep them from being chased by dogs, children or annoying cockerels, provide them with low perches, and if inflammation is apparent, feed lightly and use such remedies as may tend to allay the same.

The Beginner.

If a man begins the carpenter and joiner business, he must first become accustomed to the use of the saw and hatchet, and little by little he learns how to use other tools, in other words, he begins at the bottom and works his way up. This is necessary, as the work he seeks to master is what is known as "skilled labor," that which requires long study and practice to arrive at. The breeder of fowls and stock in nearly every instance has already served an apprenticeship through the "saw and hatchet" period. He knows from experience that eggs must be fresh and fertile to hatch well; he has learned that a hen must set steadily and carefully on the eggs for about twenty-one days to produce good, healthy chicks; he knows that ordinarily the hen and brood must be carefully cooped and fed for a few weeks. he knows that young chicks cannot withstand storms and cold weather without protection; he knows that lice will destroy the chicks if allowed to multiply and live upon them; he knows that fowl should be kept well fed to grow, and that good growth is necessary to produce fine specimens; he knows that he should keep his breeding fowls confined to such range as will preclude the possibility of contamination by outside stock; hence, it is safe to say that if he knows all this he has passed the "saw and hatchet" period, and is prepared to look into the scientific part of the business, and to study such questions as may enable him to become an expert and skillful breeder.

The poultry literature he requires should deal with the latest and most approved methods of handling fowls, treating on the excellence of the various breeds for the purposes intended, and for as complete a knowledge as can be obtained of the points to be found in the breeds he may select for his purpose. That a poultry breeder can be too well informed is a mistake, or that poultry literature which treats on the subject in all of its bearings can be too scientific for him is an admission to wish to "stay at the bottom."

In addition, he should understand the desirableness of this and that requirement, as to any meritorious quality in the shape and color of his breeds, and the observation and experience of others should guide him to all these things, so that he may act understandingly. Standards must be studied for this purpose, and all the discussions relative to the meaning or its application to any given point should be fully considered, thus enabling him to avail himself of that which may be useful and to his advantage. He should study the workings of poultry exhibitions, the methods of the poultry judge and the successful breeder, and by so doing he will learn the whys and wherefores which make one fowl better or more valuable than another.

The poultryman who studies this class of poultry literature will not ask

Rhode Island Reds

Rose and Single Combs.

Eggs from best pens, $3.00 per 15 or $5.00 per 30. From good pens $2.00 per 15 or $3 00 per 30. Orders booked now on receipt of one-half the amount of order, the balance to be paid before eggs are shipped. Egg orders filled promptly. Don't forget to state whether you want Single or Rose Comb eggs. No more stock for sale this season, except a few Rose Comb cockerels.

Members Rhode Island Club of America.

H. W. DOENGES & SON,

703 N. Eighth St., Springfield, Ill.

SEETON'S BARRED PLYMOUTH ROCKS

ALWAYS WIN

At the last 5 shows in Pennsylvania and Ohio they have cleaned the field. I sell eggs from 10 Grand Exhibition matings at $3 per setting. My circular tells it all and is free to you. Mention Gazette when writing.

J. H. SEETON,

BELL PHONE 12943. BOX 4 R. D., CANTON, OHIO.

SPECIAL.

Send 15 cents and get the best poultry paper published for a whole year. The **WORLD'S POULTRY AND PET STOCK REVIEW** will give all the World's Fair Poultry, Pigeon and Dog news. Also give account of the big

SENSATION

that will be sprung on the **AMERICAN POULTRY ASSOCIATION** during the **BIG SHOW** in October. A beautiful World's Fair Souvenir and a guess in our great **$50 CONTEST** free to all new subscribers. Send to day. Address, **(PROF.) WM. HENRY GRAY,** Editor and Publisher, **1143 OLIVE ST., ST. LOUIS, MO.**

Antietam Poultry Yards

BUFF COCHINS EXCLUSIVELY.

A. W. Rudy & Son. Props. **Hagerstown, Md.**

RHODE ISLAND REDS

Light Brahmas, Barred P. Rocks, White and Silver Wyandottes. Hardy, Prolific, Farm bred, pure stock. For birds at reasonable prices or "Eggs to Hatch" at 6c each, write WALTER SHERMAN, Hill Top, Middletown, R. I.

THE PARKS' PARTRIDGE WYANDOTTES

WORLD'S FAIR PRIZE WINNERS.

Stock for sale in pens, trios, pairs and singles. Eggs from prize winning pen at World's Fair. St. Louis, $5 per 13, other pens $3 per 15. Orders booked and filled in rotation

E. A. PARKS, 118 W. BRIGHTON AVE., SYRACUSE, N. Y.

BIG BARGAIN

in Incubators

Hawkeye Special

Wouldn't you like to have us ship you a Hawkeye on

30 DAYS' FREE TRIAL

The simplest, most durable hatcher on the market, and sold at prices within the reach of all. **Absolute satisfaction guaranteed.** Each machine furnished with high grade thermometer, egg tester, funnel, Hawkeye safety lamp, complete instruction book and free guide to poultry raisers. You take no risks under this plan—our guarantee is backed by a $50,000 bond.

Write now for Free Catalog and particulars regarding free trial.

Hawkeye Incubator Co., Box 86 Newton, Iowa.

Agents wanted. Liberal inducements.

Your Fowls are Sick Moping, sneezing, rattling in their throats, eyes swollen, breathing with difficulty. You are losing them by dozens. **That is Roup**—The scourge of the poultry yard—as infectious as diphtheria.

Conkey's Roup Cure

is guaranteed to **cure.** Placed in the drinking water it kills the germ and cures without effort on your part. Order now and be prepared. If your **Druggist** or **Poultry Supply Dealer** has not got it, send direct to us. Post-paid in **50c** and **$1.00** packages. It prevents as well as cures **Colds, Roup, Canker in chickens, turkeys** and **pigeons.** We refund your money if it fails. Beware of imitations. None so good as **Conkey's.** Our book on poultry diseases FREE.

Pacific Coast Agents, Petaluma Incubator Co., Petaluma, Cal.

C. E. Conkey & Co., Box 8 Cleveland, O.

to purchase a breeding pen scoring from 93 to 94 for $10; he will not expect that he can have a walk-away in the show room where there are twenty to fifty competitors; he will not assert that the breeder is a fraud who sends him 13 eggs and he only gets three or four chicks therefrom; he will not ask a man to guarantee that a specimen will score 97 points; neither will he expect that 75 per cent of all the fowls he breeds will sell for fancy prices, or are good enough to sell to brother fanciers for breeding choice stock.

The beginner is just the person who should dip deep into all of these subjects, for by so doing, he more readily places himself in a position where he can obtain satisfactory results from his own labors.

Lewis C. Beatty, of Washington, N. J., took first and second prize at Allentown, Pa., on his R. C. and S. C. White Orpingtons, and sells eggs this spring at cut price. See his ad. on another page and send for circular, which is free.

Sulphur, now and then mixed in with the soft food prepared for fowls, is of great value in prevention of bowel difficulties through the spring and summer; in fact, it operates largely as a preventative of chicken cholera, mucous enteritis, diarrhoea and dysentery. It should be given at the rate and ratio of two tablespoonfuls to ten quarts of soft feed twice a week.

Rees F. Matson, Greencastle, Ind., exhibited some of his celebrated White Langshans at the recent Chicago show, and as usual carried off everything he competed for. We had the pleasure of judging the class at the '03 Chicago show, in which Mr. Matson had an exhibit, and were surprised at the quality of his stock. They are true Langshans all over, and if you are thinking of getting stock or eggs you should send for his free circular.

Ed. Fanciers' Gazette:

Dear Sir—May I avail myself of the courtesy of your columns to bring to the notice of your readers the Hamburg Fanciers Club, which was started about two years ago, and desires to gather into its membership all breeders of any variety of Hamburgs, and stimulate a larger exhibition at our shows of these beautiful birds and create a wider interest among those who might be encouraged to breed them. No bird affords more pleasure to the scientific fancier who desires to breed to the standard of perfection. No bird exhibits more grace and

Eggs from Light Brahmas and Buff Leghorns

Write for cirular to

EAST SIDE POULTRY YARDS, LA GRANGE, IND.

Agents for the Weimier Incubators and Brooders.

DON'T BUY S. C. B. LEGHORNS

Of me unless you want good ones. Have won 22 premiums this winer. Stock and eggs for sale.

EGGS $1.50 FOR 15.

S. W. Crosby, - Newton Falls, O.

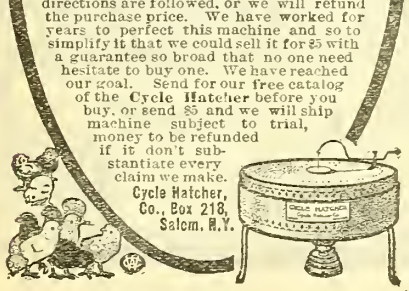
50 EGG INCUBATOR $5

Everything necessary to complete the process of incubation is included in above price and shipped with the machine—a complete incubator (except the oil). We guarantee the

CYCLE HATCHER

to hatch every strong fertile germ, when directions are followed, or we will refund the purchase price. We have worked for years to perfect this machine and so to simplify it that we could sell it for $5 with a guarantee so broad that no one need hesitate to buy one. We have reached our goal. Send for our free catalog of the Cycle Hatcher before you buy, or send $5 and we will ship machine subject to trial, money to be refunded if it don't substantiate every claim we make.

Cycle Hatcher, Co., Box 218, Salem, N.Y.



GRAHAM

Has the high scoring

S. C. WHITE LEGHORNS.

They won 13 firsts out of 18 competed for in 4 shows this winter at such shows as New Philadelphia, Ohio. Some good cockerels and pullets left. Eggs from four pens of prize winners. Send for circular and list of winnings.

J. E. GRAHAM,

BOX G. KEY, OHIO.

FREE! Send 10c for one years subscription to American Stories, the best monthly magazine published, and we will send you samples of 100 other magazines, all different, free. AMERICAN STORIES, Dept. 10, Grand Rapids, Mich. 4-3-05

Not Fatal.

No Matter What Doctors Say—We Know That Heart Trouble in Many Cases Can Be Cured.

There are seven main features of heart disease, viz.: (1) Weakness or Debility; (2) Rheumatism or Neuralgia; (3) Valvular Disorder; (4) Dilation; (5) Enlargement; (6) Fatty Degeneration; (7) Dropsy.

Documentary evidence will prove thousands of so-called "incurables" have been absolutely cured by Dr. Miles' New Heart Cure.

Patients often have no idea their disease is heart trouble, but ascribe it to Indigestion, Liver Complaint, etc.

Here are some of the symptoms: Shortness of breath after exercise. Smothering Spells. Pain in Chest, left Shoulder and arm. Discomfort in Lying on one side. Fainting Spells. Nervous Cough. Swelling of Feet and Ankles. Paleness of Face and Lips. Palpitation. Nightmare. Irregular Pulse.

"I have great faith in Dr. Miles' New Heart Cure, and speak of its merits whenever opportunity presents. I can now go up and down stairs with ease, where three weeks ago I could hardly walk one block." One year later.—"I am still in good health; the Heart Cure did so much for me, that I find it a far greater medicine than you claimed it to be."—S. D. YOUNG, D. D., 697 North Pine St., Natchez, Miss.

Money back if first bottle fails to benefit.

FREE Write us and we will mail you a Free Trial Package of Dr. Miles' Anti-Pain Pills, the New, Scientific Remedy for Pain. Also Symptom Blank for our Specialist to diagnose your case and tell you what is wrong and how to right it. Absolutely Free. Address: DR. MILES MEDICAL CO., LABORATORIES, ELKHART, IND.

WHITE PLYMOUTH ROCKS.

If you are in need of a prize winner don't forget I have them. I have for sale all of my Dayton and Columbus prize winners scoring to 95½. If you are looking for the best, address

Ralph R. Roebuck,

R. R. 6. Washington C. H., Ohio.

PARTRIDGE ‡ WYANDOTTES!

THE GREAT WINTER LAYERS

A very few fine cockerels for sale at prices that will make them go. No more pullets for sale. Eggs from three fine breeding pens at $2 for 15 eggs. Write for circular and prices. Mention Gazette.

WM. V. RYAN, 209 S. Wade Ave., WASHINGTON, PA.

MEMBER PARTRIDGE WYANDOTTE CLUB.

Buff Rocks Exclusively.

Have the best lot of young stock it has ever been my pleasure to hatch. If you are looking for new blood or birds for show purposes let me book your order now. I have in my yards first hen at Cleveland 1902. Cockerels from $3.50 up, pullets $2.50 up. A few old breeders for sale at prices that are right. Get your order in early and get the pick of the flock.

H. H. COWEN, BOX G. VIRDEN, ILL.

GRIFFINS' BARRED PLY. ROCKS

Were the leading winners at Pittsburg's Great Show, February 1905. I won 1, 3 pen, 3 hen, 3 pul, in a class of 250 birds. My birds have been winning in the leading shows the past several years. Stock and eggs for sale. Eggs from same pen I raise my own winnees from. Menton Gazette when writing.

C. F. GRIFFIN, BOX G. ST. CLAIRVILLE, O.

beauty in the poultry yard or on the lawn. No bird lays more eggs of such delicious flavor. They are entitled to a larger measure of popular favor.

The support of all breeders is desired and then co-operation will be cordially welcomed. The membership fee is one dollar, as are also the annual dues. It is hoped that those interested will apply for membership to the undersigned. Yours very truly,

ROBERT T. PAINE, JR.,
85 State St. Boston, Mass.

At the meeting at which the New England Silver Penciled Wyandotte Club was organized, the following officers were elected: President, F. W. Rogers, Brockton, Mass.; first vice-president, Guy H. Hubbard, Penacook, N. H.; second vice-president, Howard D. Gordon, Hazardville, Conn.; secretary and treasurer, C. H. Pope, Brockton, Mass. There will be added a vice-president for each New England state except the one in which the president resides.

Safe Guide for Advertisers.

The well-known advertising agency of Lord & Thomas, Chicago, New York and St. Louis, has issued the 1905 edition of their "Pocket Directory of the American Press." In compact and convenient form, it gives complete and reliable information regarding the circulation claimed and other data on all advertising mediums published in the United States, its possessions and Canada, with the latest Federal Census. An entirely new and very useful feature is a complete directory of Outdoor Display. This 800-page book is a necessity to every business man who realizes the value of judicious advertising.

The annual election of officers of the Illinois State Poultry Association was held on Wednesday, January 4th, and the following were elected for the coming year: President, Hon. A. G. Murray, Springfield, Ill.; vice-president, John Coolidge, Galesburg, Ill.; treasurer, S. S. Noble, Bloomington, Ill.; secretary, O. L. McCord, Danville, Ill.; executive committee, J. A. Leland, Springfield, Ill., W. E. Russell, Danville, Ill., J. J. Klein, Macon, Ill., Dr. Gelder, Palmyra, Ill., Robt. Joos, Peoria, Ill. Several committees were appointed to look after and further advance the interest of the poultry industry. The work of one of the committees will be to interview the State Board of Agriculture with a

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We do this to get acquainted with you. Poultry Review is pre-eminently the paper for the busy poultryman and Fancier.
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YOURS FOR THE ASKING.
A Sample Copy of
New England Poultry Journal,
HARTFORD, CONN.
The coming paper of the East.

Poultry Topics
is the livest western poultry journal published. Sample of its goodness *free.* Send a dime for trial year's trip with us. Twenty-six to forty pages monthly. Handsome illustrations. *POULTRY TOPICS, Lincoln, Nebraska.* 12-6-05

BIGLER'S
POULTRY COMPOUND
a guaranteed cure for Cholera and Roup, and the Greatest Egg Producer on earth.
BIGLER'S LICE KILLER
the Greatest Insect Destroyer Known. Price 50 cents a package postpaid and your money back if they fail to give satisfaction.
We want a reliable man with horse and rig in each locality to act as agent either on salary or commission. Send for terms and contract.
EGGS FOR HATCHING
from high scoring Barred Rocks $1.50 for 15. As good as others ask $3 for. Stock at reasonable prices. Illustrated circular free. Address G. R. Bigler & Co., X 932, Springfield, Ill.

PARTRIDGE COCHIN
BREEDERS.
Have shown only once a year since 1886 always have made a clean sweep. With Theo. Hewes judge, Kankakee, Ill. Jan 1902, won all specials and Ass'n Premiums offered, also Silver Cup for best display of Asiatics in the show. Birds scored from 92 to 94¾ a few winners for sale. Won all the best prizes at Indianapolis, 1905.
W. H. CLEAVE & SON, BUCKLEY, ILLS.

BEE-KEEPING.
Its pleasures and profits, is the theme of that excellent and handsome illustrated magazine,
GLEANINGS IN BEE CULTURE.
We send a free sample copy, a Book on Bee Culture, and Book on Bee-supplies, to all who name this paper.
THE A. I. ROOT CO., Medina Ohio,

Weekly POULTRY, DOG and PET STOCK **Paper**
W. B. ATHERTON, EDITOR.
Best Show Reports. Live News.
The paper that "gets there".
$1 per Year. Best Fanciers' Paper.
Sample Free.
American Stock-Keeper, Boston, Mass.

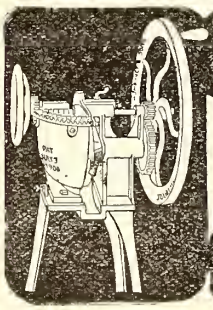
WON AGAIN

ON S. C. BROWN LEGHORNS AND BUFF PLYMOUTH ROCKS. Winner of 30 firsts, 18 seconds, 8 thirds, 7 fourths, at Chicago, Indianapolis, Cleveland and Ft. Wayne. On Buff P. Rocks won 1st, 2d, 3d cockerel; 1st, 2d, 3d hen. A fine lot of strong, healthy fine colored breeding stock. Write for prices stating what you want. S. C. B. Leghorn eggs $2 per setting; Buff P. Rock eggs $3 and $5. Send for circular.
W. H. WIEBKE, FT. WAYNE, IND.

WORLD'S FAIR PRIZE WINNING
Partridge and Silver Penciled Wyandottes.
In the largest and hottest class of Partridge Wyandottes we won 2 firsts and 1 second on three entries 1st cock; 2d pullet; 1st pen this in competition with the largest breeders East and West, this with our winnings at Cleveland, Chicago 1903, Indianapolis 1903 two shows and Chicago 1904 puts our strain in the lead. STOCK FOR SALE. Eggs, $5.00 per setting. Refused $300.00 for 1st pen at St. Louis Exposition.
CARVER & AVEY, BOX G. COLUMBIA CITY, IND

EGGS
FOR HATCHING FROM THOROUGHBRED STAY WHITE
$2 PER 15—WHITE WYANDOTTES—$2 PER 15
Won in strong competition at the GREAT INDIANAPOLIS SHOW, 1905. 1st and 5th hen, 4th cock, 5th pullet and 4th pen.
KENILWORTH POULTRY FARM,
R. R. No. 18, Haughville Station. INDIANAPOLIS, IND.

BATEMAN'S B. LANGSHANS.
Won at World's Fair, 2d and 4th cockerels; 7th hen; 2d cockerel; 6th pullet; 2d pen Won more Illinois special prize money than all the other breeders combined. Won 1st and 3d cock; 4th hen; 2d cockerel; 1st pullet; 1st pen in the state. Have won largely at Chicago repeatedly. At December show, 1904, 1st, 4th, 5th cock; 1st, 2d hen; 1st, 2d, 3d, 4th cockerel; 1st, 2d, 4th pullet; 1st, 2d pen, and silver cup for best display. Exhibition or breeding stock for sale. Eggs 15 for $5.00
JESSIE T. BATEMAN, Box G. WAVERLY, ILL.


More Eggs-Less Feed
You can save enough grain in the next few months to pay for a
HUMPHREY Green Bone and Vegetable CUTTER,
and at the same time more than *double* your egg yield. The only open hopper machine. Sold on a positive guarantee to cut more bone in less time, with less labor and in better condition than any other. Only three working parts; no partitions in hopper; no complicated springs to get out of order. Our trial offer is *really* free. Send for handsome catalogue and special offer.
HUMPHREY, Ash St. Factory, JOLIET, ILL.

view to securing greater recognition and larger accommodation at the Illinois State Fair. Another committee will communicate with the express companies in order to secure a lower rate and better care of poultry while en route.

Sixteen Years of Steady Growth.

A business concern grows for two reasons. First, beeause it supplies what its patrons want, and second, because it is honestly, liberally and fairly conducted. There are many contributing causes to success, but these two reasons are paramount and are always found back of every permanent commercial growth.

Sixteen years ago the Harvey Seed Company, of Buffalo, N. Y., began by handling poultry supplies. They made it the corner stone of their business to handle everything poultry people needed and to sell at reasonable prices. They insist that the quality of any article that receives their stamp of approval shall be unquestionably high, and that it shall never vary, but always be the same.

The Harvey Seed Co. are the originators of some of the best poultry feeds that are on the market today. If you have never fed any of them, you have not had the full measure of success that is possible for you. Feed plays an important part in the economy of the poultryman's business. Profit or failure may depend largely on the feed your fowls are fed. Harvey's feeds are good, sensible feeds, the result of experience and the improvements that these sixteen years have demonstrated were advisable and desirable.

Knowing that poultrymen like to buy all their supplies from one concern, thus saving shipping charges, the Harvey Seed Co. carry immense stocks of poultry supplies of all sorts, such as Cut Alfalfa Hay, Electric Poultry Food, Mixed Grains, Chick Foods, Grits, Crushed Oyster Shell, Bone and Meat Preparations, Lice Killers, Powders and every conceivable sort of appliance for the poultry house or pen—everything the poultryman needs. They are prepared to fill all orders promptly, and to guarantee quality in every case. With their splendid shipping facilities they can reach every part of the country and save poultrymen money on all their purchases. They publish a complete catalogue of poultry and pigeon supplies that is full of reliable suggestions. It will pay every one who keeps fowls to send for a copy of this valuable book. Address Harvey Seed Co., 63-69 Ellicott St., Buffalo, N. Y. Mention this paper when you write and they will send the catalogue free of cost. They will also furnish any additional information that the reader may desire. We predict that you will be more than pleased with anything you order from this house, and that the treatment they will accord you will insure you to go to them again and again.

If the crop of a fowl fills up with water, and on running it out by holding the head downward it smells sour, place soda in the drinking water, give the fowls a teaspoonful of castor oil, feed lightly on soft and easily digested food, and a cure will be effected in most cases.

GILLILAND'S BUFF ROCKS

Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

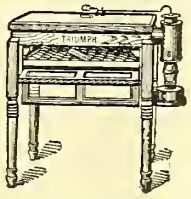
300 TO SELL

GOLDEN NUGGET POULTRY FARM,

F. E. GILLILAND, BOX E. HOPE, IND.

DARK BRAHMAS WINNERS CHICAGO and ILLINOIS STATE SHOWS

H. RINGHOUSE, BLOOMINGTON, ILLINOIS.



TRIUMPH INCUBATORS

are built by an experienced poultry breeder. The result of years of study with artificial incubation. Are thoroughly tested, hatching every fertile egg. Made of best material, having heavy double walls and doors, copper tanks, most acurate regulator, unexcelled system of ventilation and moisture which prevents chicks dying in the shell so common in all others. Simply and easy to operate. 30 days trial. Guaranteed to hatch highest per cent. of strong, healthy chicks. Prices low for strictly high class Incubators and Brooders. We breed 35 varieties of fine poultry of which we have eggs and stock at reasonable prices. R. F. NEUBERT, BOX 848, MANKATO, MINN.

EMMA B. POULTRY FARM

Breeders of the finest exhibition and laying strains of

White Wyandottes and S. C. White Leghorns

We won 2d cockerel at World's Fair, St. Louis in White Wyandotte class. The most modern equipped poultry farm in the U. S. All stock sold on approval. If not satisfactory return at our expense and money will be returned. Mention Gazette.

D. BEIDLER, PROP., BOX G, GURNEE, ILL. S. E. LANE, SUPT.

$300,000,000 IN POULTRY

Do you know that the government oensus of 1900 gives the value of the proulty in that year at very nearly $300,000,000.

POULTRY SUCCESS THE 20TH CENTURY POULTRY MAGAZINE

is absolutely indispensable to every one interested in chickens, whether they be beginners, experienced poultry raisers, or only keep a few hens. It is without question the foremost poultry monthly in this country and readers of its articles on pure bred chicks and their better care and keeping have come to realize that it is a plain truth that "there's money in a hen." Regular subscription price, 50c per year. Special offers: If you keep chickens or are in any way interested in them, we will send Poultry Success to you for one year, for introduction. for only 25 cents, and mail free, a large illustrated, practical poultry book; or four months trial, 10 cents. Sample copy free. Address to-day. POULTRY SUCCESS CO., DEPT 42, DES MOINES, IOWA, OR SPRINGFIELD, OHIO.

Partridge Wyandottes

EXCLUSIVELY.

I have won first honors at the Great Pittsburg Show two years in succession in the very hottest of competition. If you want to start right I can sell you stock and eggs that will do it. Mention Gazette when you write.

DR. GEO. M. BOONE,

Washington, Pa.

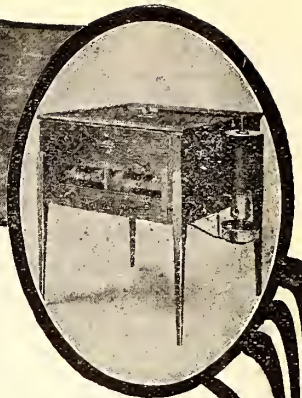
A FOOD FOR ALL FOWLS

Fowls like variety in their "bill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration **Harvey's Mixed Grains** was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints—it's free to all who ask for it.

HARVEY SEED CO.,
80 Ellicott St.,
Buffalo, N. Y.

HARVEY'S MIXED GRAINS

MFD. BY Chas. A. Cyphers TRADE MARK



MODEL Incubators

GROW IN POPULARITY

Because they Hatch Chicks Successfully

A new thermostat this season makes it the easiest regulated of all incubators.

The large market Breeders endorse this thermostat as follows: Truslow—"The new thermostat is a wonder." McFetridge—"The best acting thermostat I have yet tried." The Meadow Brook Farm—"Your new thermostat is more sensitive than any other tried, and will prove a labor saver." McEvoy—"No breeder can afford to run an incubator without this regulator." Evergreen Poultry Farm—"Very sensitive, and the largest possible scope of action." To induce a breeder who has a large investment in incubators to change from one machine to another, an incubator must be head and shoulders above its competitors in point of efficiency. The Model is so good that the following large plants have adopted it, discarding other machines: Crystal Springs Duck Farm, Oil City, Pa., formerly 56 Cyphers, now 81 Models; Wm. H. Truslow, Stroudsburg, Pa., formerly 45 Cyphers, now 50 Models; Pine Tree Chicken Hatchery, Stockton, N. J., formerly 47 Cyphers, now 72 Models; W. H. McCormick & Son, Yardley, Pa., formerly 67 Cyphers, now 67 Models; Farrar Bros., Assinippi, Mass., large soft roaster growers, and many other smaller plants have changed over.

Form No. 168.

THE WESTERN UNION TELEGRAPH COMPANY.

INCORPORATED

23,000 OFFICES IN AMERICA. CABLE SERVICE TO ALL THE WORLD.

This Company TRANSMITS and DELIVERS messages only on conditions limiting its liability, which have been assented to by the sender of the following message. Errors can be guarded against only by repeating a message back to the sending station for comparison, and the Company will not hold itself liable for errors or delays in transmission or delivery of Unrepeated Messages, beyond the amount of tolls paid thereon, nor in any case where the claim is not presented in writing within sixty days after the message is filed with the Company for transmission.

This is an UNREPEATED MESSAGE, and is delivered by request of the sender, under the conditions named above.

ROBERT C. CLOWRY, President and General Manager.

RECEIVED at ELLICOTT SQUARE, BUFFALO, N. Y. 1055

JAN 23 1905

BZ SEVENTY EIGHTY NY GL XV PAID.

HM LAKEWOOD NJ.

Mr. Charles A. Cyphers,
Buffalo, N.Y.

Your Model best yet, ship quick eight No. three Nothing but Models for us

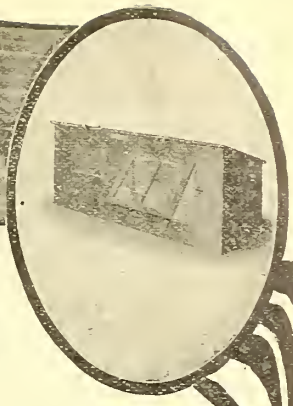
Lakewood Farm Company Inc.

One of the latest to change over is the Lakewood Farm Company at Lakewood, N.J. This is one of the largest White Leghorn egg farms in this country, breeding a prolific strain of layers, and producing stock and eggs for breeding and hatching, as well as catering to a high class egg trade. Formerly the Cyphers was used exclusively, and Mr. Brown, the President of the Company, was loath to give the Model a trial. A fair trial, however, and nothing but the Model will answer for this money-making plant.

SEND FOR DESCRIPTIVE CATALOGUE

CHAS. A. CYPHERS, 307 HENRY ST., BUFFALO, N. Y.

MFD. BY Chas. A. Cyphers TRADE MARK



MODEL Brooders

GROW IN POPULARITY

Because They Rear Chicks Successfully

Perfected this season in point of detail, they have no equal at any price

To do the work successfully a brooder must be warmly constructed and heated in such a manner that there are no hot spots for the chicks to crowd against, such as a warm central dome or otherwise exposed heating surface. The air in the nursery as well as under the hover must be kept comfortably warm to keep the chicks from crowding.

The ventilation must be ample, and introduced in such a way that there is no draught on the chickens. A strong circulation of air is detrimental, in so much that it requires a much higher degree of heat to keep the chicks comfortable when the air is perceptibly moving. It must be well lighted, as nothing keeps a brooder so free from disease germs as light. In a dark, close, stuffy brooder chicks soon develop tuberculosis, familiarly known among poultrymen as "going light," one of the greatest causes of mortality among brooder chicks.

It must be roomy, as otherwise the chicks cannot properly exercise. It must be easy to clean and care for, as otherwise the attendant will neglect it. All these important features are found in the Model Colony Brooders as they are found in no other.

In this brooder the nursery is double-walled, insuring easy heating. The roof is covered with a layer of hair felt, making it sun proof; and tinned, making it water tight. It is ventilated by diffusion, the warm air passing gently downward through a burlap screen in the top of the hover. No perceptible air movement is felt by the chicks. The hover and nursery are amply large, and the exercising room is moderately warmed and very roomy, and the whole brooder is light and cheerful and easy to care for. This brooder has won more friends in one short season than any other brooder on the market, because it is easy to raise chicks in it.

The Following are Fair Average Reports on this Brooder

We used one of your Model Colony Brooders last season, and we found it very satisfactory in every respect. I think I would be safe in stating that it is the best brooder that we have ever used. It is not very often that we make a statement of this nature, but of the the brooders used so far, considering the health of the chickens and the amount of oil used, I think yours is superior to anything I have used to date.

Yours very truly,
W. R. GRAHAM.
Manager and Lecturer. Poultry Department, Ontario Agricultural College, Guelph, Canada.

I am using 14 Model Colony Brooders, and they are simply perfection for outdoor work. I feel justified in saying that they will raise every chick committed to their care that can be made to live in any manner.

Yours truly,
W. H. HARDIN.
Supt. Valle Crucis Farm, Valle Crucis, N. C.

I wish to say that I used three of your Model Colony Brooders last season, and I have no hesitancy in saying that they are the best outdoor brooders that I ever put a chicken in. I take pleasure in recommending it, not to aid the manufacturer, but to aid and benefit those who want a practical brooder. Very truly yours,
FRANK W. GAYLOR,
Manager Gedney Farm, White Plains, N. Y

I must say the Model Colony Brooders are just simply immense. They are the best we have ever used, and we have been using brooders for 25 years.

Very truly yours,
Hope, Ind. J. C. FISHEL & SON.

I think you have the right idea in a brooder. It does its work to my entire satisfaction. Have run one through three broods only losing one chick.

Orr's Mills, N. Y. D. LINCOLN ORR.

Send for my new descriptive catalogue.

CHAS. A. CYPHERS, 307 HENRY STREET, BUFFALO, NEW YORK

Hope, Indiana, and Thorntown, Indiana, Breeders.

BY E. A. PIERCE.

It was by chance we made a visit a few days ago to the poultry farms around Hope, Indiana, one of the greatest fancy poultry localities in America. First visiting the yards of C. E. Spaugh, Rugby, Ind., breeder of Barred Plymouth Rocks exclusively, and there we found a flock of four hundred fine specimens, many that will compare with birds seen in any part of the country and a flock that is looked upon as a coming factor in competition. Mr. Spaugh is fortifying his position carefully and will undoubtedly let you know a little later that he is a Barred Rock fancier with the goods. He now has quality of the first rank.

Next we visited the Buff Rock yards of F. E. Gilliland, Hope, Ind., and found his farm well stocked with a very large number of the kind of stock that today crowds the exhibition rooms, in many instances taking first place in number on exhibition and second at the great World's Fair. Mr. Gilliland has a great display for any visitor to witness.

Next we visited the farm of J. C. Fishel & Son, of Hope, Ind., and here we found some grand breeding yards, covering a large farm especially eqipped for the breeding of his White Wyandottes. Mr. Fishel has mated a number of excellent yards and the sight is one to be remembered. He has extra quality and is making a great effort to push this variety still harder than in the past. Mr. Fishel escorted us to the yards of C. A. Paetzel & Son, breeders of Buff Plymouth Rock, at Hope, Ind. Here we saw many very finely mated yards of extra large finely colored birds, many of these his prize winners. We found them well mated for the best results, and Mr. Paetzel was carefnlly studying quality and his matings.

We visited E. C. Allison's yards at Hope, Ind., and found a large number of Buff Rocks, all looking fine and mated for best results. Mr. Allison also has a large number. At this place Buff Rocks have three of the most extensive breeders of the country and Buff Rocks take second place only headed by the immense White Rock farm of U. R. Fishel, who has mated this year, yards of the very best he can raise, and in numbers we cannot begin to say how many, or how many yards, for they extend as far as 120 acres would allow them to be yarded, and in quality there seemed to be no end. We visited his new brooder house and found young stock all feathered out in large numbers, and also those just showing their wing feathers, and a healthier lot you would not find often. Everything looks prosperous, and business is carried on in a business way not generally found on a poultry plant.

We also visited the White Rock yards of J. T. Thompson and found a flock of fine birds. Mr. Thompson is using his best efforts to advance his pets, and it looks as if he would be able to please his customers.

THORNTOWN, INDIANA.

Here we visited the yards of I. N. Barker & Son, and found Light Brahmas of the finest quality, and when we came to catch them found as good a flock as we have seen in many a day. Good birds and very many of them. Mr. Barker & Son have lately purchased the flock owned by C. A. Snyder, and together with their own now have winners without number and quality also of the very best. On another farm I. N. Barker & Son raise Barred Rocks and have a large flock that represent standard bred birds of years of breeding, and no little pains are now being spared to place them in the first rank. They have on another farm a flock of Black Langshans and together the family stand strong as they did some years since. They are now opening a new campaign, and you will know them better as their acquaintance will surely grow.

CUT PRICES.

As an inducement to secure new customers I will sell eggs this spring at half price, as follows:

	Per setting.		Per setting.
Buff P Rocks	13 $1 00	S. C. W. & B. Lg'ns	13 $1 50
Barred P. Rocks	13 1 00	R. C. B. Leghoras	18 1 00
White P. Rocks	13 1 00	Black Minorcas	13 1 00
Light Brahmas	13 1 00	Partridge W d's	13 1 50
B. Wyandottes	13 1 00	S. C. B. Orpingtons	13 1 50
S. Wyandotte	13 1 00	S. C. B'k Orping'ns	13 2 00
W. Wyandotte	13 1 00	R. C. B. Orpingtons	15 3 00
Houdans	13 1 00	S. C. W. Orpingtons	15 3 00
Buff Leghorns	13 1 00	R. C. W. Orpingtons	15 3 00

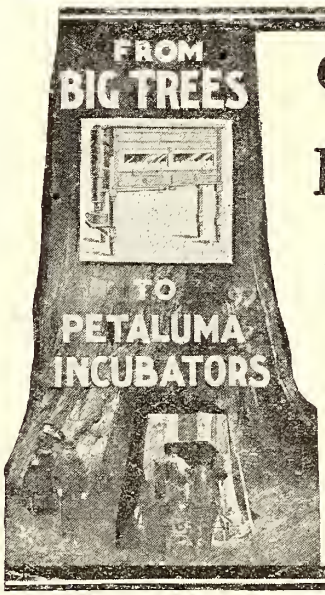
S. C. Buff Orpington eggs, $3.00 for 30; $8 for for 100; R C Buff and S. C. Orpington eggs, $5 for 26; 10 for 60. All other eggs $6 00. 40 years among poultry and now have the largest and best equipped poultry establishments in America. Circular Free.

LOUIS C. BEATTY, BOX 117 Washington, N. J.

WHITE WYANDOTTES AND BARRED PLY ROCKS

We won 1st White Wyandotte cockerel at the Great Pittsburg Show 1905. We breed for utility as well as beauty. Stock for sale. Eggs in season.

FERGUSON & McMURRAY, HARRISON CITY, PA.



California Redwood

has been used for twenty-four years in the manufacture of

PETALUMA

Incubators and Brooders

(Awarded Gold Medal at St. Louis Exposition, 1904)

because we have found it superior to all other kinds. Several other incubator makers are giving their testimony to our good judgment by advertising to also use California Redwood. It is not only true that Petaluma Incubators and Brooders are made of the best lumber in the world, but every other article used in their construction is of the highest grade, and therefore these "Standard of the World" Incubators and Brooders occupy the same relative position to all other Incubators and Brooders that the mighty **California Redwoods** do to other trees.

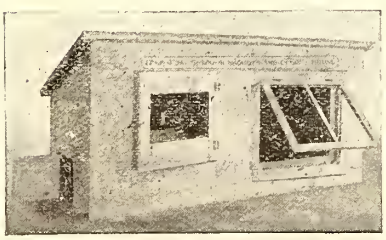
Read "A Bit of Incubator History," in our new catalogue. We send it free. Address nearest office.

PETALUMA INCUBATOR CO.

Box 79, Petaluma, Cal., or
Box 79, Indianapolis, Ind.

PEEP-O-DAY BROODERS.

(PATENTED.)



The Patented Peep-o-Day Brooders, manufactured exclusively by the Cornell Incubator Mfg. Co., have stood the test during the past fourteen years, and are used and recommended by nearly every Government Agricultural station and successful poultryman the world over. They are universally and favorably known and have well earned the name of the "Chick Life Preserver." The Peep-O-Day Lamp is the only Brooder Lamp that will burn uniformly without over-heating or smoking under every weather condition.

We call your particular attention to our Outdoor Brooder and Colony House Combined, on Runners. It is the Ideal Brooder for the commercial poultryman or the amateur, and is a complete poultry plant in itself.

We have recently purchased the patents of the Old Homestead Brooder, have rebuilt it Peep O-Day way, and have re-christened it the "New Homestead."

We guarantee our brooders to be the best in the world, or YOUR MONEY BACK FOR THE ASKING. Send for catalogue and poultry literature, mailed free on application.

Cornell Incubator Manufacturing Co.,

BOX 48, - - - ITHACA, N. Y., U. S. A.

Advertising.

On no one thing is the successful breeder of fancy poultry so dependent for his success as on advertising.

To know when, where and how to advertise, should therefore receive a great deal of thought on the part of anyone entering the poultry industry with the idea of making it a "money winner." The man who expects to make money in fancy poultry without advertising is going to get left. Let his birds be ever so good, where is his market? Locally? Well, he may sell a few, but it is out of the question to sell enough to make any kind of a showing. Suppose he goes a step farther, and shows at some local poultry show, winning a majority of the prizes in his class. Visitors see the prizes over his birds and admire them. Some are interested enough to buy, and it may be that some of his competitors buy stock also. For one short week out of fifty-two he has done well and sold quite a little stock. He then goes home, and for the remainder of the year he is forgotten, and those of his competitors who know enough to use "printer's ink" reap the harvest.

But one may ask: "When shall I advertise." My answer is: All the time. If you have been fortunate enough to get an advantage over your competitors in the show room, follow it up by judicious advertising, not for one month or one year, but for the length of time you are in the business. Any time you want to quit the fancy poultry business, just stop your advertising and in a very short time you will be remembered only as "ancient history."

Some people make the mistake of advertising for a short time each year during the spring months, and then drop out until next year. These people, year after year, have to "get acquainted" anew with the readers of the papers in which they advertise, and wonder why they don't do better than they did last year. The foremost breeders of today are in the front largely owing to the fact that they appreciated that the time to advertise was "all the time."

"Where to advertise" is not so easy to answer, but if a person wishes to cater to the highest class of patrons, he must advertise in the highest class of poultry papers. By "highest class of patrons" we mean progressive breeders who are willing to pay a long price for just the bird they want. By "highest class of papers" we mean of the same standing as the FANCIERS' GAZETTE, papers that are read by these progressive breeders; papers that have the circulation and have the respect of their subscribers.

It would be entirely out of place for a person to attempt to sell $10 to $25 birds through an advertisement in the agricultural press. The average farmer may be induced to pay one dollar for a "rooster," or from 25 cents to $1 for a setting of eggs, but higher, never! The up-to-date farmer reads the poultry papers, as well as the agricultural papers, and knows where to look when he wants a good bird. So, my friends, you must patronize the poultry papers if you want to make "good" sales.

"How to advertise" is an art known only, in its highest sense, to a very few. Good "ads" are scarce, and if a person has the knack of making them, he is in a good way for success. General rules only can be given, and the foremost is to make your advertisements perfectly honest and truthful, give facts only, and make them as prominent as possible. Make the most of what material you have on hand. If your birds are extra fine in some important feature, let people know it. Don't think for a moment that your competitors will hide their heads "under a bushel." They are straining every nerve to outdo you, and naturally the one with the most convincing "ad" will get the business. So don't forget to use your head in getting up your ads.

Finally, brethren, let every bird you send out be a living advertisement for you. Don't send anything you can be ashamed of. Remember a satisfied customer is always a good advertisement.

F. W. K.

Buying and Selling.

The traffic in thoroughbred fowls has assumed large proportions reaching out very generally into every state and territory in the United States, and to such an extent as to astonish the

WHITE WYANDOTTES.

I breed the best, and I have a few cockerels for sale that are first-class. Prices reasonable, (Wolf Strain). I can furnish eggs at $3 per setting from my best. Pleased to answer your inquiry. **Mrs. Effie V. Dennis, Lowder, Sangamon Co., Ill.**

WHITE PLYMOUTH ROCKS

Eggs from our BEST matings $2 per 15; $5 per 45, $9 per 100. We sold nearly **TWENTY THOUSAND** eggs for hatching last season and only **SEVEN** reported hatches. **MAMMOTH BRONZE TURKEY** eggs $3.50 per eleven. $6 per 22, Address, J. T. Thompson. Hope, Ind. 12

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.

High class stock for sale. Eggs from high scoring pens. Write for prices.

WM. H. CONKLE, - - - ARLINGTON, WIS.

MATSON'S LANGSHANS

BETTER THAN EVER.

At the Chicago Show, Jan. 23-98, '05, my White Langshans won, (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans } $3.00 per 15 } Straight. Black Langshans } $2.00 per 15 }

I WILL SATISFY YOU OR REFUND YOUR MONEY. Circular free.

REES F. MATSON, GREENCASTLE, IND. Sec.-Treas. American Langshan Club.

Every Poultryman Should Read the

Farm and Poultry World!

The illustrated monthly journal devoted to the interests of Farmers and Poultrymen. Special contributors, up to date and reliable. 16 to 32 pages montely. Send 10 cents and the names of two or more of your neighbors for a year's trial subscription

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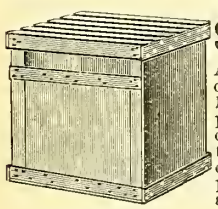


COMMON SENSE

Shipping Coop

An all wood coop made of light, dry lumber Must be seen to be appreciated. Will furnish customers with strictly first-class exhibition coops at reasonable prices. Catalogue on application.

T. C WADEWITZ, - RACINE, WIS

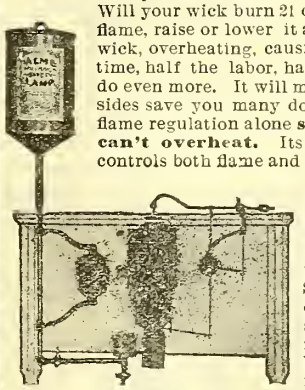
Free Advertising

Send 25 cents for one years subscription to THE FARMERS REALM, a large monthly devoted to Agriculture, Poultry, Pigeons and Pet Stock and your adv't of twenty-five words will be inserted in Breeders' Directory one year free. Address,

THE FARMERS REALM,

1617 E. CHASE ST., BALTIMORE, MD.

Will Your Incubator Do This?



Will your incubator hatch a setting of eggs with one-half the oil you now use? Will your wick burn 21 days without trimming? Will your regulator control the flame, raise or lower it as required? Will your burner burn without charring wick, overheating, causing liability to fire? Will your machine save half the time, half the labor, half the cost of operation? Put on this outfit and it will do even more. It will make your old machine do better than it ever could do, besides save you many dollars and much annoyance. Its combined damper and flame regulation alone **saves half the oil.** Its burner saves danger from fire—**can't overheat.** Its wick saves trimming—**never needs it.** Its regulator controls both flame and damper (see cut); this avoids too high or too low a flame.

ACME AUTOMATIC LAMP AND COMPOUND REGULATOR

make hatching or rearing both pleasurable and profitable Sold separately or together. Fit any machine; any one can attach them. Send for catalog giving detailed description and our **full line of fixtures,** including **illustrated plans** for building the famous Peerless Incubators and Brooders. Nearly 100 photographic views showing step by step every stage of incubator construction. It's free. Our new gas regulating burner for incubators saves seventy-five per cent. of gas.

H. M. SHEER CO., BOX 140, QUINCY, ILL.

skeptic of former times who has often pronounced it a mo nentary craze. We trust it may continue to increase. It is to those directly engaged in the business we wish to present a few thoughts for their earnest consideration.

The rule or custom has become firmly established requiring prepayment for stock before shipment. This had its inception and growth by reason of long distances, heavy express charges and unacquaintance of the parties in most such transactions, and the would.be purchaser has learned that the purchase price must go forward to secure the desired property, and in nearly every case before he has an opportunity of seeing the same. On the other hand many breeders have been conscientious in such transactions, rigidly adhering to honorable dealing, thus establishing for themselves a name, which those less scrupulous greatly envy, a name which has made them numerous friends, and their business is a satisfactory one.

As this industry increases of course more buyers and sellers appear, and in the rush to secure business and make money the seller offers greater inducements than are warranted. He may lack sufficient knowledge of the merits of his stock to be able to properly estimate their value, but with a grasping desire he informs his patrons in glowing terms that his stock is so and so, and that by some fortuitous circumstance he can sell at greatly reduced figures. This deceives the unwary and he finally awakens to the fact that he has been egregiously cheated. In many ways do we hear of this one being gulled, so much so, that it is materially injuring the business, and if allowed to go on and increase will ultimately ruin all. There is no way of getting rich in this business suddenly; it should not be exp cted. Every one must be willing to do and get his share by careful painstaking efforts.

There are others, and we regret to say, some who have gained a wide reputation, who fail to keep that portion of the "golden rule" relating to doing as you would be done by. They fail to appreciate the fact that the money of their patrons is worth 100 cents on the dollar and that they should have value received therefor. They assure their patrons that they can sell, for example, a specimen which can score 90 points for $5, and by this inducement the $5 is forwarded, and a specimen which can score not to excel 85 points is forwarded, the seller presuming on the ignorance of the purchaser or his own ability to so land his shipment as to overcome all objections which the purchaser may raise. This undertaking to do a specified thing and failing to do it, thus beating the straight-forward purchaser is very prevalent, and is wrong from the outset. The modes of deceptive practices are many and generally well understood and planned, and it is the province and is the duty of every poultry journal to thwart them as far as possible. The GAZETTE will lend its aid in presenting to the public all fraudulent transactions in the poultry business if the same is clearly shown by uncontrovertible proof. We are aware that the number of poultry publications is legion and that in the great scramble for existence, every

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

BARRED ROCKS!

EXCLUSIVELY.

JOHN W. COX,

Mention Gazette. NEW WILMINGTON, PA.

BUFF ROCKS EXCLUSIVELY!

A the Indianapolis A. P. A. Show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Buff Rocks ever shown in the West.

E. C. ALLISON,

BOX S, HOPE, IND.

BARRED ROCK HEADQUARTERS

Over 1,000 young ready for business. Stop and think, breeders—
THE WINNERS at the leading poultry shows are raised.
Write us for catalogue illustrating and telling all about them.

R. E. HAEGER & CO.,

ALGONQUIN, ILL., U. S. A.

PRACTICAL POULTRY FARM

Won at Eastern Illinois State show, Barred P. Rocks, 5th cock; tied 5th hen; 1st, 2d and tied 5th cockerel; tied 4th and 5th pullet; 1st and 4th breeding pens. Silver Wyandottes, tied 2d and 3d and win 4th and 5th cocks; 1st, 2d, 3d and tied 4th and 5th hen; tied 2d, 3d and 5th cockerel; tied 1st, 2d, 3d and 5th pullets; 2d and 4th breeding pens. S. C. B. Legborns, 1st, 2d and 3d cocks; 1st, 2d, 3d, 4th and 5th hens; 1st, 2d and 3d cockerels; 1st, 2d, 3d, 4th and 5th pullets; 1st, 2d and 2d breeding pens, scores running from 90 to 94½. Show birds with a long list of prize ancestors at the leading shows; also a number of the above winners. $5.00 to $10 00 each. Good breeder with equally as good record, $1.00 to $5.00 each. Any information desired furnished on application. Mention Fanciers' Gazette,

MRS. C. L. CARNEY, - - - - - CHARLESTON, ILL.

The S. C. Rhode Island Reds.

"THE 20TH CENTURY FOWL."

ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free catalogue, 1905. Mention Gazette.

Sangamon Poultry Yards, Murray & Wheeler, Props.

Successors to A. G. Murray & Son.

ADDRESS: 1007 N. 9TH ST., SPRINGFIELD, ILL. YARDS AT AUBURN, ILL.

A BARGAIN

To make room will sacrifice 150 Barred Rock and White Wyandotte hens at $1.50 to $2.50 each. Elegant youngsters later.

C. A. DAMON,

109TH ST. MORGAN PARK, ILL.

CLEAR VIEW POULTRY YARDS.

Eggs $1.00 per setting. Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Legnorns and Silver Spangled Hamburgs, Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb. package, 40 cents.

MRS. E. B. FLY, PROP. - - CHALFONT, PA.

EDWIN W. FLY, MANAGER.

WHITE WYANDOTTES! SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93, 92¼, 92¼, 91¼, 91½, 91, 90¼, 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89. Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50.

Dr. C. L. Hallam, Mooresville, Ind

EGGS FOR SALE.

At the Bloomington, Ill, Poultry Show on Barred Rocks, I won first on pen, cockerel, pullet, cock and hen. I offer a few settings of eggs from these birds at $2 00 per 15 or three setting for $5.00.

H. W. FUNK, NORMAL, ILL.,

710 W. SCHOOL ST.

MILLS' "EARLY BIRD" INCUBATOR $5.50

Here is the Incubator everybody wants. It is the most wonderful setting hen on earth; always ready to hatch your eggs, and will do it every time if they are fertile. It is built of good material throughout, double walls, self regulating and handsomely finished; nothing to get out of order; will last for years and must not be compared with anything on the market.

It is a perfect hatcher of 55 egg capacity just the thing for private families where from a few dozen to several hundred chicks are to be hatched during the season; so simple anyone can operate it and after you try one you will have no other, and your neighbors will want them.

This [illegible] is the result of our experience in raising poultry on our large poultry farm and we guarantee every machine to give satisfaction, and in order to place one in every town in the United States at once we make the price $5.50, and can ship machine at once on receipt of order.

Our new **Catalogue of Thoroughbred Poultry, Poultry Supplies and Incubators** will be mailed free to all who apply for it.

F. B. MILLS, Box 525, Rosehill, New York.

advertisement which is likely to turn in a few paltry dollars will be received and laid before the reader, but we don't care for more business than we are now getting in that direction, and it may as well be distinctly understood that we shall cater to no man's crookedness to secure his business, be he a large or small advertiser, or be he "high up" or "low down." Fraudulent transactions will be exposed no matter whether advertised in our columns or not. Clear, unqualified frauds will not be protected.

A good share of the poultry diseases are contagious, and after they once get firmly established are very hard to break and successfully eradicate. Most of these diseases occur during the winter and early spring, when the fowls are confined to their house most of the time and cannot get out and run where they please on account of the snow and cold weather. It is then very important that their houses should be well ventilated, so as to furnish fresh pure air at all times, for if they are compelled to breathe impure air which arises from the filth of the hen house, which is bound to accumulate, more or less, they will most surely contract some disagreeable disease which may prove quite costly before it is cured.

We are often asked what causes the loss of the bright yellow color of legs on fowls and chicks. They state that they hatch out with legs bright enough, but seem to fade out as they grow older. Our only reply in most cases is that the manner of caring for chicks has much to do with the color, either for better or worse. If they are reared in filthy coops and where water runs in and moistens up the filth every time it rains, or if they are allowed to run in filthy yards, or in dirty barnyards, the shanks are sure to grow pale and often rough. Then again, clay soils are bad, and if a little low are still worse. The action of the soil and water which usually stands on the surface, will discolor or fade the shanks. High gravelly grounds is the best suited for fowls and on it their shanks will retain their bright color. It is a good plan, say once or twice a month, to thoroughly oil the shanks of all the fowls and chicks with a mixture of three parts of sweet oil and one part sulphur. With grown fowls care should be exercised so as to avoid soiling the plumage if it is desirable to keep them clean. A good plan if the soil cannot be remedied, is to shift the fowls from one grass run to another frequently.

The Best Tonic.

Douglass' Mixture, a tonic very generally used by poultry men, and which should always be on hand, is prepared

WHAT 50 CENTS WILL DO.

Everyone who keeps pure bred hens can have a 20 word announcement under head of one breed or 10 words under two heads for 3 months and a 16 to 20 page up-to-date poultry journal for 18 months all for 50 cts. Send at once to Canadian Poultry News, OWEN SOUND, ONT. CAN.

10c. A YEAR

THE DIXIE HOME MAGAZINE.

Largest, brightest and finest ILLUSTRATED MAGAZINE in the world for 10 cents a year, to introduce it ONLY. It is bright and up-to-date. Tells all about Southern home life. It is full of engravings of grand scenery, buildings and famous people. Send at once. 10c. a year postpaid anywhere in the U. S., Canada and Mexico. 6 years 50c. Or, club of 6 names 50c., 12 for $1. Send us a club. Money back if not delighted. Stamps taken. Cut this out. Send to-day.

THE DIXIE HOME, NO. 68. BIRMINGHAM, ALA.

Buff Wyandottes!

from the Wall Rose Poultry Farm have always won no matter where they were shown. At the Pittsburg shows in 1902, 1903 and 1904 we won twelve 1sts, seven 2ds, six 3ds, five 4ths and nine special prizes. This should convince any breeder that our birds stand second to none in this country. We have still a few cocks and cockerels for sale including 1st and 2d cocks and 4th and 5th cockerels at Pittsburg in 1904 and hens just as good; they will go at bargain prices if sold soon. We also won two 1sts and three 2ds on six entries on R. C. R. I. Reds. Eggs $1.25 per 15 from any pen for balance of this season. Address

Wall Rose Poultry Farm,

W. H. AMSLER, Mgr., - WALLROSE, PA.

Shorthand IN 20 Lessons

FIRST LESSON FREE; Absolutely most complete and up-to-date methods; position guaranteed; lessons by mail exclusively; no interference with regular occupation; no difficulties; everything simple and clear; indorsed by boards of education and leading newspapers; thousands of graduates.

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CAMPAIGN OF EDUCATION,

211 TOWNSEND BUILDING,

NEW YORK.

R. C. and S. C. RHODE ISLAND REDS.

Largest and best flock in west. 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.

Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I. Red Club. 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

STOCK FOR SALE!

Anconas, Barred Rocks, Brown Leghorns, White Wyandottes, Buff Rocks also. No finer stock.

J. H. DAVIS, Box 215, CALEDONIA, OHIO.

TOBIN'S

S. C. WHITE LEGHORNS.

1875. SHOW RECORD EVERY YEAR 1905.

World's Fair Winners, Indianapolis 1905 Silver Cup Best Display. Send for prices.

LIEBER'S S. C. R. I. REDS.

The coming Business Fowl. Some extra good cockerels.

WM. TOBIN,

4747 East Washington St., Indianapolis, Indiana.

as follows: One pound of copperas to a gallon of water. After the copperas has dissolved add ½ ounce of sulphuric acid, which suspends the copperas, or causes it to permeate the entire water. If omitted the copperas would all settle to the bottom. A stone jug is a convenient and suitable vessel to contain it. This mixture will keep for any length of time. By adding two tablespoonfuls to each gallon of water given to chicks when growing it will greatly assist them through all trying periods. Don't fail to use it.

A New Idea for Poultry Keepers—How to Pick Out the Layers.

There have been many good ways and means devised of recent years to assist the keeper of poultry in deriving greater profit and pleasure from the business of poultry keeping as a vocation. But none of late have come to our notice which seems to have such a sound practical foundation nor offers such an avenue to greater results than that recently offered by The Walter Hogan Co., of Fergus Falls, Minn., in the form of a system of selection whereby the poultry keeper can pick out the hens that lay from the hens that don't lay. The mere thought of being capable of this abllity suggests at once a feature that is unequaled in its value to those who are engaged in the poultry industry for a livelihood.

It is an undisputable fact that to make a greater margin of profit from poultry one of two things must be accomplished; the price obtained for the product must increase on prevailing cost of production, or the cost of production must be reduced. It is evident then that a system which will enable the poultryman to weed out the nonproductive hens from his flock and consign them to the man with the hatchet, will stop a leak in his profit that ought to show on the credit side of his ledger a neat snug sum at the end of the year.

This system is the discovery of one who has spent years in developing it into a practical science, which can be taught to any one with reasonable intellect. It not only enables one to select the layers, but also select the cockerels that will breed the best layers; also select the pullets that will lay the earliest and longest. Imagine what that means in the way of developing a flock to the highest degree of profit-producing. Think of the saving that means in time, labor and feed and then turn to the half page announcement of this company in our advertising columns and read how you can acquire this valuable method. How they will guarantee to teach you this system or refund your money. Certainly you have nothing to lose by

Scored Birds
protected from fraud and substitution by the
Smith Sealed Leg Band.
Note large numbers. No duplicates. **Prices,** 12, 30c; 25, 50c; 60 $1.00; 100, $1.50
THE CLIMAX, always popular because light, secure and easy to fasten. **Prices,** 12, 20c; 25, 35c; 50, 60c; 100, $1.00. Send stamp for samples & booklet.
THE KEYES-DAVIS CO., Ltd., Dept. E, Battle Creek, Mich.

As good as any

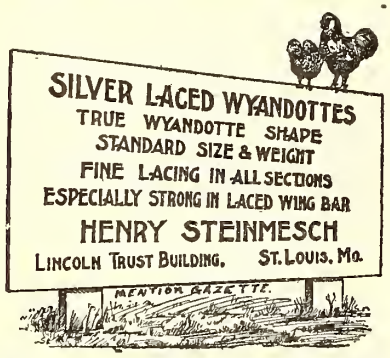
Better than many

High Standard Silver "Mine" **WYANDOTTES.**
Write now lest you forget.
E. C Miller, Huntsburg, O. Box G, Geauga Co.

BUFF COCHINS
JOHNSON & POTTS.
Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. **Eggs $3.50 to $5 per 15.** Mention Gazette.
C. A. JOHNSON, GREENFIELD, IND.
LEE POTTS, THORNTOWN, IND.

America's Best Buff Wyandottes
Our birds have a record of best Display under Drevenstedt, McGrew, Shepherd, Wattison, Denny, Crocker, Rockenstyre, Pierce, Bntler, Orr, Brown, Weed and many other prominent judges in the BEST CLASSES EVER SHOWN. Compare our show record with that of any and all other breeders. Recent winnings not ancient history of what has been in the long past years Madison Square Garden 1904, cocks 1st, 2d, 5th; hens 2d, 3d, 5th; ckls 2d, 3d; pullets 2d, 3d; pens 1st, 2d: Best Display. Herald Square 1904, cocks 1st, 3d, 5th, 6th; hens 2d, 3d, 5th, 6th; ckls 2d, 3d, 5th, 8th; pul 1st, 3d, 6th, 7th; pens 1st, 2d, 4th; Best Display of Wyandottes and Best Display in the American Class. Abont 700 fine breeders and show birds for sale. Give us an order, we will use you right. Ask W. C. Pierce.
PISER & RIDDELL, BOX G, SHUSHAN, N. Y.
LARGEST BREEDERS OF BUFF WYANDOTTES IN THE WORLD.

SILVER - WYANDOTTES!
At Indianapolis, Sept. 14 to 18 I won 1st and 3d pullets; at Rens 1st and 2d cock, hen, ckl and pullet. I have a number of choice ckls that are fit to win, or head your choicest pens at prices away down.
H. G. FISH, COLUMBIA STATION, OHIO, R. F. D. NO. 2



Zike's Barred Rocks and Buff Cochin Bantams
were winners the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100: $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.
W. W. Zike, R. R. No. 2. Morristown, Ind.

GIFFIN'S BARRED ROCKS.
are the kind that lay eggs and win prizes. Have won for 3 years in succession at the great Pittsburg, Pa. show. Stock for sale now. Write for what you want.
C. F. GIFFIN,
BOX G.
ST. CLAIRSVILLE, OHIO.

Fishel's White Wyandottes
The Original "World's Best" Strain. Our yards contain winners at Cleveland, New York, St. Louis, Spridgfield, Indianapolis and the St. Louis World's Fair, also many other shows.
2000 BIRDS TO SELL.
Prices right to suit all. Send for catalogue which is free to Gazette readers. Watch for our winnings at the leading shows this winter.
J. C. Fishel & Son, Box G, Hope, Ind

taking advantage of their liberal offer, but instead everything to gain.

Your own knowledge gained from experience with poultry will assure you of the practicability of a system along these lines. The idea of feeding egg-making food to fowls that are egg-barren is a fallacy you all know. Then why feed them when you can learn to select them out of your flock and save this waste of money? Here is an opportunity no keeper of poultry should fail to embrace, especially under the conditions it is offered, and if the company offering it were not thoroughly satisfied of its success, it is pretty certain they would not be spending the liberal appropriation they are, in putting it before the poultry industry. We would recommend our readers to write them for full information and circulars, giving full details; stating that you read their announcement in this paper, and we are satisfied you will be well repaid.

Of Interest to Stock.

The beautiful illustration given herewith is one which appears in an interesting folder just issued by the O. K. Stock Food Co., Chicago. The subject matter of this folder treats of the practical uses of stock food for conditioning stock and keeping the animals healthy and productive. The topic is one which should interest all owners of stock whether they own many animals or few.

Health is the absolute necessity to success in stock raising and anything that will aid in insuring health is a most valuable article. More and more with the growth and development of agricultural interests advanced methods are being applied and the stock raiser can not afford to be behind the times. The use of stock food however, is not confined to the range and ranch. The farmer and dairyman are if anything the greater beneficiaries by its use for it is especially calculated to keep the horses in condition for work and the cattle in the

best condition for a large and rich yield of milk. The raiser of hogs is of all persons the last who can afford to disregard a study of this subject.

JACOB KORB

V. Pres. Imp. W. P. Rock Club of Am.

BREEDER OF

White Plymouth Rocks.

STOCK FOR SALE. EGGS IN SEASON.

2220 Standard Ave. Home Phone 2143.

Mention F G. LOUISVILLE, KY.

PARTRIDGE WYANDOTTES

EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality, club member. Write for prices.

J. O. DAVIS,

TIMEWELL, ILLINOIS.

FROM

CHICAGO AND BOSTON WINNERS

WHITE ROCKS and WYANDOTTES, the "Stay White Kind." (Hawkins, Jefferson and Shaw Stock Direct), scoring 93 to 96. White Indian Games headed by a son of 1st cock at New York in 1904. Buff Orpingtons (Cook's Direct) and Rocks (Burdicks) are of a rich, even buff to skin, scoring 94½. Satisfaction guaranteed. Send for circular. EGGS: $2 per 15, $5 per 15. Toulouse Goose Eggs 25c each.

Mention Gazette. C. L. McFERREN, BELLVILLE, OHIO.

BLACK LANGSHANS.

A fine lot bred from my Indianapolis winners. Cockerels and pullets for the Show Room or Breeding.

PARTRIDGE COCHINS

10 yearling males suitable for show purposes. Send me your orders early. You can't beat the quality or the price.

Mention Gazette. NELSON RICE, NEW MARKET, IND.

Black Langshans!

PARAGON STRAIN

L. SEWELL & CO., Kankakee, Illinois.

EGGS —FROM— WHITE WYANDOTT WINNERS.

Pittsburg, Cincinnati, Columbus, Dayton and Lancaster all look alike to us. Eggs from six as good pens as any one has at $2 per 15 or $3 per 30. Don't give us your order unless you want the best.

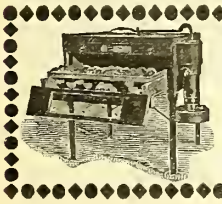
THE K. G. POULTRY YARDS, CIRCLEVILLE, O.

Partridge Wyandottes!

EXCLUSIVELY

Dr. Gaskin & Company

BOX G, PLAINFIELD, ILLINOIS.



Make Money

Hatching Chickens with the Gem Incubator. Low in price, high grade, absolutely reliable. Satisfaction guaranteed. Now is the time to prepare for the early hatching season. Beautiful catalogue free. Write to-day.

GEM INCUBATOR CO. Box G Dayton, Ohio

McGovney's Buff Cochins.

Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

WHEELER'S GOLDEN WYANDOTTES.

Winner of 1st cock; 6th cockerel and 6th pen at the Universal Exposition St. Louis, Mo., 1904, in the strongest competition of Goldens ever brought together in the history of the country. I have some fine cocks, cockerels, pullets and hens for sale.

W. H. WHEELER, - PALMYRA, ILL.

EGGS From FISHEL'S World's Best **WHITE WYANDOTTES**

Will hatch you WINNERS—Just as they do for us. Winners at St. Louis World's Fair, Indiana State Poultry Show and other great shows. All egg orders are supplied from the same yards that we use for ourselves, the same that *Produce Our Prize Winners Fourteen Yards of Breeders;* in filling egg orders we select one egg from each yard per sitting, therefore it *Gives you the Same Chane for Prize Winners.* We do not have special matings for our own use.

Price; $5 for 15, $15 for 50.

J. C. FISHEL & SON, Box G, Hope, Ind.

Satisfaction Guaranteed. Prompt and Safe Shipment. Illustrated Circular Free.

He knows only too well what the terms hog cholera and swine plague mean—to him it would mean total loss should these dreaded diseases gain headway among his herd and the use of a preventative, such as O. K. Stock Food is a wise precaution which may save him hundreds of dollars.

The sheep raiser is also interested and the needs of his flock, especially the young lambs, require the use of the most healthful food he can supply. This folder should be read by everyone who is interested in stock of whatever kind and number. It will be mailed free to any address upon request. Application should be made to the O. K. Stock Food Co., Monon Building, Chicago, Manufacturers of Stock and Poultry Food. Their advertisement is on page 116 of this paper.

For Sale Advertisements.

Herewith we announce a rate card on For Sale, Want and Exchange advertisements as follows:

3 cents per word one month.
2½ cents per word each time, 2 months.
2 cents per word each time, 3 months.

You can change reading once every three months, on yearly ads, and payment must be made in advance for the whole amount of the order. Address,

FANCIERS' GAZETTE CO.,
Indianapolis, Ind.

It gives us great pleasure to call our readers' attention to the following letter received from the Universal Exposition, St. Louis, Missouri.

To Prairie State Incubator Co.,
Homer City, Pa.

Pursuant to the rules and regulations governing the system of awards, formal public announcement is hereby made that a gold medal has finally been awarded you on your exhibit of incubators and brooders in group No. 82. A medal and diploma for this award will be issued by the exposition company as soon as ready for delivery.

(Signed) DAVID R. FRANIS,
President of Superior Jury.

By this it will be seen that the Prairie State Incubator Company of Homer City, Pennsylvania, have added one more medal to their already long string of 326 first premiums received at various expositions and fairs throughout the country.

Their catalogue also records hundreds of original testimonials from users of their machines, from the extensive poultryman as well as the small beginner, and they all report good results. Their catalogue is well worth sending for, as this is one of the old, practical and reliable institutions.

256 to 278 EGGS

A YEAR. Barred Rocks bred 19 years for LAYERS. Our free booklet tells all about them, and how this girl hatched 1791 chicks last year, beating three incubators.

F. GRUNDY,
Morrisonville, · Illinois.

WHITE WYANDOTTES.

Fine show hens, pullets and cockerels for sale. Birds scoring as high as 96 and line bred stock. All for sale and at reasonable prices, including my Toledo and Dayton winners.

W. A. BAKER, TOLEDO, OHIO.

BARGAINS!

Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less numbers $2.00. Address,

D. T. HEIMLICH,
JACKSONVILLE, ILLINOIS.

ChickenMen's Needs

We carry the largest stock of **Poultry Supplies** in the country, containing every worthy preparation or appliance that the poultryman wants. Prices lowest possible consistent with first-class stock. Our free catalogue tells you

How to Feed Little Chicks

Another Pointer: Don't try to raise lice and chicks together. They are not good bed-fellows. Every poultry keeper's record is blotted with sad experience. "Prevention is better than a cure." A "dead louse" in time, saves nine. Let us supply you with Lice Destroyer, (Liquid or Powder) guaranteed to give satisfaction. Also **Fly Bouncer** to protect Cattle, Horses and other stock from Flies, etc. Send for Catalog.

W. J. Gibson & Co., Inc., UNION STOCK YARDS Chicago

CHICKS
...that are hatched in...
IOWA ROUND INCUBATORS
come in big numbers and are healthy and strong. Anyone can see why if they read our catalogue. Even Heat and Exact Regulation do the work right. Catalog is Free, Ask for it.

Iowa Incubator Co E. Locust St. De Moines, Ia

Handsome Louis, Full Brother to Second Prize Cock World's Fair.

DO YOU WANT

White Wyandotte Eggs

From 7 pens, headed by Handsome Harry, score 95½; winner of 3 firsts. Last win being 1st cock, Indianapolis, Feb 6-11, 1905. Two full brothers (see cut) to 2d prize cock World's Fair Show; cock 3d prize (tied for 2d), cockerel Chicago last year. Cock Midel, sired 1st, 1905, Indianapolis, cockerel, the best line bred sons of 1st prize; Cleveland, hen, 1902, and 2d, Chicago, pullet, 1903. They are white as chalk and from a pound to two pounds over standard weights.

Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

AT INDIANAPOLIS, FEB. 6-11, 1905, ON TEN ENTRIES, I WON 1ST AND 3D COCK; 1ST AND 2D COCKERELS; 1ST, 2D AND 3D PULLETS; 1ST PEN. ALSO THE NATIONAL WHITE WYANDOTTE CLUB STATE SILVER CUP FOR BEST COLLECTION. MY NEW 1905 CATALOGUE WILL TELL YOU MORE ABOUT THEM. IT'S FREE. SEND FOR IT TODAY. EGGS $3.00 PER 15; $5.00 PER 30; $15.00 PER 100.

Chas. V. Keeler, Box G, Winamac, Ind.

A Few Females.

It is not necessary to keep many females for breeding. A few of the best is all that is necessary, and the results from a few of character will be far better than if one uses some of inferior quality. The best are none too good, and the "culls" from even the best will be more numerous than desirable. The average fancier can produce from a few females all the chicks he can well care for, and it is far better to raise only what can be properly fed and housed, than to attempt the raising of more than the fancier's time and perhaps limited quarters will admit of. Too many make a mistake in this direction, and the result a poor lot of chicks. A chick that has inherited good qualities and shape and color from its parents, requires proper care and attention to develop and bring such qualities to maturity. They will not attain their best form unless given the necessary care and attention, and will not be a source of much pleasure or profit to their owner as if given every advantage in the development of their good qualities. By using only the best females, and from their progeny selecting the best as breeders, it will readily be seen that one must work into a line of blood that will be valuable for its rich quality. A continual and intelligent selection of males and females from the "best" of each season's work cannot fail in building up a line of blood that will produce results both satisfactory and profitable to the possessor, and is worth the time and necessary attention upon the part of any fancier in bringing such a condition about. In fact if one would keep abreast of the times in the realm of fancy, he must do this, or his more thorough brother fancier will have him in the rear in the race for the honors of the show room.—Exchange.

PARTRIDGE COCHINS!

FIRST PRIZE WORLD'S FAIR.

Just think of it, 1st, 3d, 4th, cocks at this show also two sixths. I have the greatest line of winning males in the U. S. 20 Cock Birds to sell at bargains. Brothers and Sons of these winners. No young Stock shown. A few cockerels, hens and pullets. 15 years a breeder.

J. M. HAWORTH. - DANVILLE, ILL.

PARTRIDGE WYANDOTTES

——EXCLUSIVELY——

PITTSBURG FIRST PRIZE WINNERS 1904.

DR. G. M. BOONE

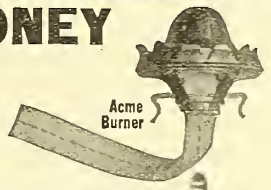
WASHINGTON, PA.

DON'T BURN MONEY

SAVE HALF

and get more heat and better light, by using

ACME SPECIAL BURNERS



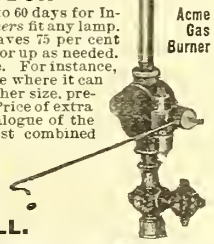
Made in two sizes, No. 1 and No. 2. The No. 2 will make more heat and light than any No. 3 burner, and use 20 per cent less oil. The *Acme Trip* burner saves ½ the oil for incubator use, because regulator turns flame up or down as needed. Can't overheat or char the wick. *The Acme Wick* requires no trimming, is special close woven and twice as thick as other wicks, end encased in seamless metal tube with composition burner tip. As the oil passes through this composition, it is purified and converted into gas, burning with an intense heat and a brilliant light.

NO SMOKE - NO SOOT - NO OFFENSIVE ODOR

These wicks are for the *Acme Burners* only, and will last from 30 to 60 days for Incubator use and 12 to 18 months for ordinary house use. *Acme Burners* fit any lamp. Give size of lamp collar when ordering. *The Acme Automatic Gas Valve* saves 75 per cent of gas for incubator use, because the regulator turns the flame down or up as needed. Burner tip can be located any distance and in any direction from the valve. For instance, burner can be placed under brooder hover and the valve remain on outside where it can be readily connected with regulator. Price of *Acme Burner* with wick, either size, prepaid, 75c. Price of *Acme Trip Burner* with wick, either size, pre-paid, $1. Price of extra wicks, either size, pre-paid, 10c each, 3 for 25c. Send for our complete catalogue of the *Acme Compound Regulators*, *Acme Automatic Lamps*, showing our latest combined damper and flame regulation, *Incubator Fixtures*, including the famous

PEERLESS INCUBATOR AND BROODER PLANS

Nearly 100 photographic views showing step by step every stage of Incubator and Brooder construction. It's free, send for it *now*.



Acme Wick

H. M. SHEER CO., BOX 140, QUINCY, ILL.

White and Buff Orpingtons

New York, Chicago and Indianapolis winners.

Mrs. Robt Senour,

1503 Columbia Ave.,

Indianapolis, Indiana,

JUST OUT

4th Edition. Revised and Enlarged.

Rules of the Cock Pit

A neat little book of pocket size, well bound in tough tagboard. Contains all the pit rules of the United States, Canada, Mexico, Cuba, England, Belgium and France. Also has comprehensive chapters on Heels, Handling, Nursing and everything relative to the royal sport of cocking.

By Dr. H. P. Clarke, Indianapolis, Ind.

The Recognized Authority.

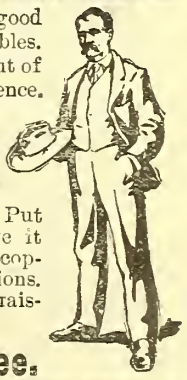
PRICE, 25 CENTS.

Address the Publisher of this Paper.

With Fanciers' Gazette 1 year 60 cts. Address Fanciers' Gazette Co., Indianapolis, Ind.

IT IS TO TRUST

Not made to fool people. I am in touch with a good many thousand poultry raisers and know their troubles. I tried to make this incubator to help chicken raisers out of trouble. I didn't go about it blind. I had some experience. I had made 50,000 machines before I perfected

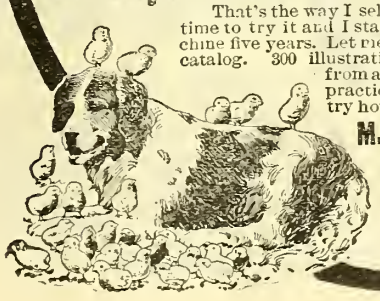


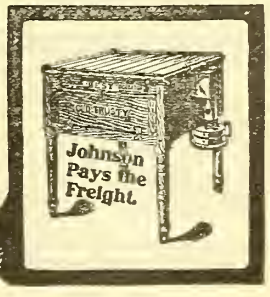
Old Trusty Incubators.

That helped. I built Old Trusty on the right principle. Put right materials in it, redwood and cold rolled copper. Gave it the best safety lamp, automatic regulator and my own patent, copper, hot-water pipe heating system. I had high expectations. Old Trusty reached them. Its results amazed old poultry raisers. Old Trusty went into the first rank the first year.

40 Days Free Trial. 5 Years Guarantee.

That's the way I sell. You get ample time to try it and I stand behind the machine five years. Let me send you my Free catalog. 300 illustrations, photographs from all over the country, practical plans for poultry houses, yards, etc.





M. M. Johnson,

The Incubator Man,

Clay Center, Neb.

We have heard it said of the FANCIERS' GAZETTE that it had little to do with huckster wagons or market poultry, which is not strictly true. While this magazine is designed to act as an exponent of thorough-bred poultry, bred to the lines marked out for the poultrymen of this country, through their recognized Standard, it does not forget or ignore the fact, that beauty and usefulness in this branch of stock raising, should go hand in hand, and where both can be advanced by uniting and blending them in one and the same subject, it will not be found withholping its efforts to accomplish so desirable a result.

Weight and size are important factors in rendering fowls marketable and should always be considered in fowls bred for general utility. The Standard has prescribed certain weights for a large number of varieties therein named, (aside from Bantams, in which such smallness, as is consistent with vigor, is considered valuable, and therefore, are not considered in this article). These weights have been placed at such figures as long experience has proven to accomplish the best development, in keeping with each individual breed, and its valuation in the scale of points is fixed accordingly.

There are number of other varieties which are not required to come up to any given weight, but instead, they must be of good size, according to their breed and age.

Size must be determined by the eye, the specimen largest in size is the winner; all other things being equal, there is an incentive for the progressive breeder to produce large specimens, which necessarily augments their desirableness in economic qualities for the market, whenever such ultimatum is reached, either from a superabundance of stock or for deficiencies in fancy requirements.

Every breeder of fancy poultry may attain the proper weight in his stock, and thus increase their usefulness, not by over-fattening undersized specimens, but by breeding from those having constitutions and frames which balance at Standard weights without recourse to an extra amount of pushing by great care and fattening foods. Fowls are not often objected to because they are large and sizable, in fact, we have yet to learn of few purchasers finding fault on that ground, but on the other hand, how often do we hear of complaints that the stock was inferior in size, and light in weight? Little scrubs are undoubtedly the source from whence nine-tenths of the trouble between buyers and sellers arise, and no matter what other good qualities they posses, unless they are so phenominal in something that cannot be perpetuated by other specimens of good size, the breeder should reject them for smallness. It is not infrequent for a breeder to single out a little, late, runty chicken from sympathy because of these very defects, and persist in encouraging it to live and eke out a miserable existence by giving it extra morsels, or holding large and valuable specimens at bay, that it may gorge itself, to afterwards go about wringing and twisting its neck and crop in wretchedness through inability to digest the food it thus acquired, and later on, although stunted in growth, it finally gets a place in the breeding pen, when a rush for eggs approaches, and thus its smallness, its lack of vitality, its feeble constitution, all are transmitted to its posterity, from which an innocent purchaser hopes to rear stock capable, reaching Standard weights. Late broods with ordinary

White Wyandotte Eggs,

From pure white, stay white, White Wyandottes. Bred Carefully. Good Wyandotte shape. A few settings at

$2.00 PER 15.

Eastern Heights Poultry Yards,

4739 E. WASHINGTON ST.

INDIANAPOLIS, - INDIANA

PITTSBURG AGAIN 1ST PRIZE WINNERS

Partridge Wyandottes

and Bronze Turkeys.

We have been winning for years in the hottest shows. We were the largest winners at Pittsburg on the above varieties this year. Stock and eggs for sale.

J. H. LEWIS & SON, Box G, Cameron, W. Va.

WHITE COCHIN BANTAMS. **Stock For Sale Now.**

From the best stock that is to be found, East, West, North or South. Sire of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

SINGLE COMB BROWN LEGHORNS.

Winners at St. Louis World's Fair, Chicago, Ill., Columbus, Springfield, Dayton, Cleveland Toledo, Casey, Bellefountain, etc. A few cockerels and pullets left. Eggs from choice prize winners. Orders booked now. Send for circular.

J. R. HILL, 630 MAIN ST., URBANA, OHIO.

White Cochins

Champions at New York

Special prices now on breeding and exhibition males.

CLAYTON & FREEMAN

Plainville, Conn.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Writefor prices. Circular free.

C. E. VASS, WASHINGTON, N. J.

LIGHT BRAHMAS AND S. C. WHITE LEGHORNS.

win at the great Rochester Show in a very strong class of LIGHT BRAHMAS; 1st and 2d on ckl; 3d on cock; 4th on hen; 5th on cockerel. IN S. C. W. LEGHORNS a class of 141 birds of A. No. 1 quality. win 1st on cockerel, 5th on cock and 5th on pullet. Birds to sell. Leghorns $2 per 15; Light Brahma eggs $3 for 15. Also Incubator eggs by the 100 $5.00. Mention F. G.

G. S. Moore, Box 65, Trenton Falls, N. Y.

WHY SO SURE? FINE POULTRY

It's made on the right plan, it works right. It brings best results to the beginner as well as the experienced poultry raiser. THE

Successful

is the nearest of all the out and out automatic machines, both Incubator and Brooder. They can be depended upon under all conditions to hatch the most and brood them the best.

100 pens standard fowls. Incubator, poultry and poultry supply catalogue Free. Poultry paper 1 year ten cts.

Des Moines Incubator Co. Dep 495, Des Moines, Ia.

Choice Breeding & Exhibition Stock!

For sale in Barred Plymouth Rocks, Buff Leghorns, White Wyandottes and Brown Leghorns. Both old and young at right prices. Satisfaction guaranteed. Also six pointer pups whelped May 11, 1903, color liver and white, direct decendants of imported stock. Write your wants. Address

LE ROY DUNCAN,

ADAMS CO. MANCHESTER, OHIO.

MAMMOTH BLUE BARRED ROCKS

still on top At Eastern Ill. P. Show Jan. 11 to 16, 1904, I won as follows: 1st, 5th cock; 1st ckl; 1st, 2d, 3d, 4th, 5th hens; 2d, 3d, 4th. 5th pul: 1st, 2d pen; 1st display: 1st young pen, 1st old pen; 1st heavy-wt pen over all breeds (wt. of pen 53 pounds, 1 cock and 4 hens); also American Barred Rock Club cup for best cock, hen, cockerel and pullet in show; won $75 in cash and specials. Book your orders early for eggs, at $3 per 15; $5 per 30. All birds above standard weightand score 90 to 93½ points. Address

MRS. JNO. L. GAISER, CHARLESTON, ILL.

care become stalled in growth by the cold weather, vigor and growth are stopped from insufficient feathering and flesh, and they too fail to attain a size in harmony with Standard weights. A set back of this sort impairs the constitution, and a feeble constitution is transmissable to posterity, therefore it is safe to disregard all advice which asserts that undersized fowls will produce as good stock and up to Standard requirements.

A remedy which can be easily furnished, viz: is a set of scales, and an occasional test of the growing stock, as to weight, This would soon lead up to good, sizable fowls. The breeder would be casting about, here and there, keeping his eyes on this one and that one, taking pleasure and pride in such as bloomed out and filled up the most rapid.

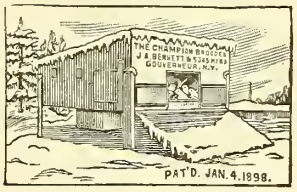
The plan then for producing fowls which will easily balance at Standard weight, is plenty of good feed and the frequent use of the scales.

Walter Hogan found out how to pick the hens that lay and those that don't; the pullets that will lay and those that won't; the cocks and cockerels that will breed the best laying strains.

Would you like to be able to select all the good hens in your neighborhood —the layers? Would you like to weed out of your flock hens that don't lay?

The Walter Hogan system teaches you how. It is worth hundreds of dollars to every poultryman—thousands to some. We sell it at a price all can pay. We give a guarantee that makes you safe—your money back if we do not "make good"—and sixty days to test the system. Write today for full particulars to the Walter Hogan Co., 15 National Bank Bldg., Fergus Falls, Minn.

CHAMPION BROODERS



"The Old Glory" of the poultry yard still maintains itself at the head as the poultry breeders' favorite brooder. It beats the old hen every time and its record proves it superior to any other brooder on earth, no matter what the price. No need to build brooder houses when you use it. It operates outdoors, winter or summer in all kinds of weather and in all places. Don't buy expensive brooders thinking you can buy a better one, such a brooder is not made HEAR what some of our customers say of it, we have thousands of other letters on file.

A Thirteen Year Customer

Virden, Ill., March 8th, 1904.

S. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—I am among the very earliest of your customers, and my Brooder has stood the test of all kinds of weather, and is apparently as good as when I received it, and I don't think I ever lost a chick in it except by my own carelessness. And I know I have raised a great many chickens in the brooder that never would have lived through with the hens. And if one has only a few hens it will pay to have a champion brooder, as one can raise a larger number of chickens and with better satisfaction than with the hens. And if I wanted another brooder it would be the No. 1 Champion. And I take great pleasure in recommending your Brooders. Wishing you great success with your Incubators and Brooders, I am

Yours very kindly,
F. W. SILLOWAY,
Virden, Macoupin county, Ill.

Would Not Trust Valuable Birds in Any Other Brooder

Kingston, N. Y., Feb. 29, 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send me by express a Champion Brooder. I have four of them that I am using and have better results with them than I have with any other brooder and would recommend them to others. Please ship them right away for I have a big hatch coming off of very valuable birds and do not want to put them in any other brooder.

Yours truly, W. T. BRANIGAN.

Most Effectual of Any Machine Made.

J. A. Bennett & Sons. March 7, 1904.

Sirs:—I enclose money order for $7.75 for one No. 1 Brooder, top and bottom heat, "your best style," with complete runaway And yard on legs. Please be sure and pack it thoroughly and forward at once. Your brooders are the handsomest and most compact and effectual of any I have yet seen. A. P. JENNINGS, Southport, Conn.

A Champion Bought Eight Years Ago Still in Use

Brockville, Ont., March 7, 1904.

J. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—Please find enclosed $12 for one of your combination Brooders and Brooder Houses. I got a $5 Champion Brooder from you about eight years ago and it is still in operation at the same old stand. I have raised hundreds of chickens. I usually raise from 100 to 150 chicks every year, and I can say it works to perfection, if not I would not be placing this order with you now.

W. M. OSBORN.

What Better Could He Do—100 Per Cent.

Mars, Pa., March 28, 1904.

Mr. J. A. Bennett & Sons, Gouverneur, N. Y.

Dear Sirs:—Enclosed find check for 100 chick brooder. Ship immediately by express as I am in need of it now. The Champion Brooder bought of you two years ago I find the best on the market that I have seen for the money and practical use. I raised 100 pea cent of the chicks put into your brooder. No indoor brooders find room on my premises.

Yours respectfully,
H. A. EMMEL.

Another 100 Per Cent.

Nashville, Tenn., March 4. 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send one of your late catalogues as I want to get your prices on incubators and brooders. I have two of your brooders that I used last year and I did not lose a chick. I am satisfied with your brooder.

Yours respectfully, F. A JONES.

For fourteen years The Champion Brooder has been making and saving money for poultry raisers. No other brooder can raise chicks without leg weakness, bowel diseases, drooping wings or some other chicken ailment. The Champion does. It is built on correct principles and raises every healthy chick put in it. It has the safety chamber. Easy Chick Feeder, teaches chicks to eat and drink, solid galvanized iron lamp and many other improvements. 100 chick size. 3 ft. square, price only $6.50 Send for free book of The Champion No. 39.

J. A. BENNETT & SONS CO.,
97 Main St. GOUVERNEUR, N. Y.

EGGS PAETZEL'S BUFF ROCKS EGGS

$2 AND $3 PER SITTING. From Our Winners.

Ten chicks guaranteed. Write for circular describing matings Our birds won ten firsts, seven seconds, eight thirds, and many other prizes at St. Louis World's Fair and Indiana Shows in last twelve months, in the strongest classes. A few birds for sale.

C. A. PAETZEL & SON, BOX G, - HOPE, INDIANA.

MILLS' 1905 Seed, Plant and Poultry Catalogue

IS NOW READY. Best one we have ever issued. Many **novelties** just out. Choice new flowers for the ladies Thousands of thoroughbred fowls, also eggs for hatching of over 20 varieties. One of the **best INCUBATORS** built, used exclusively on our farm. Many **Great Bargains** of all kinds which will interest you. Our "**Lesson on Vegetables**" is something **new** and very interesting. This new catalogue is free to any one, and if you mention this paper we will send you a **sample packet** of very choice new **Sweet Corn free for trial**. Will not be offered until next year, but **earliest** corn in the market. Worth dollars to you. Send for catalog to-day.

F. B. MILLS, Seedsman, Box 51 Rose Hill, Onondaga Co., N. Y.

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $3.50 per 30; $5 per 50 After June 1st will have four cock birds for sale and some hens.

JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

BLACK, BUFF AND PARTRIDGE COCHINS

AND BEARDED SILVER POLISH

Prize winners for 24 years. Eggs $3 and $2 per 15. Birds $2 to $10 each.

Send for Circulars. Please mention Fanciers' Gazette.

DR. H. F. BALLARD, CHENOA, ILLINOIS.

If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G. EDINBURG, IND.

Pittsburg Show Notes.

(Continued from page 107.)

Miss Marie Hillsdorfer, Allegheny, Pa., won the silver cup offered by the club on Buff Cochin Bantams. Miss Hillsdorfer is the daughter of the Hon. Jos. P., the Black Minorca specialist.

The Homewood Poultry Farm, Pittsburg, Pa., won the beautiful cup offered for the best display of Orpingtons. Homewood Farm is the property of Durbin Horn, the millionaire, who is head of the firm of Joseph Horn & Co.'s great department store, which is one of the largest establishments of its kind in the United States. Mr. Horn has spared no money to obtain the best that is to be had in Black and Buff Orpingtons; also Barred Plymouth Rocks and Partridge Wyandottes. Mr. Horn is a great fancier and nothing but the very best is good enough to go on the plant of Homewood Farm. The display of Black Orpingtons at the show was the best that we ever saw of this variety. The cockerel heading second pen was the most magnificent male bird of this variety that we ever saw. He also had many females that were not far behind. Fine in shape and with that beautiful green sheen so much sought for and so hard to obtain by breeders of black breeds. Mr. Horn also breeds the Buff and Jubilee varieties of tois breed. His Buff hen that he showed at Pittsburg, winning second, was a grand specimen of this variety, and we preferred her to the first prize specimen, being her equal in shape and more to the proper color for buff, as described in the Standard.

The White Plymouth Rock class was a large one and the prizes were divided between Red Hill Farm, Hilderbrand & Pillow, Earnest W. Simpson. G. B. Hatton and others.

The display of Barred Plymouth Rocks shown by the Orchard Hill Poultry Farm, of Sewickley, Pa., was quite a surprise and in keeping with their fine display in the other varieties and breeds, such as Buff Rocks, White Wyandottes, S. C. White Leghorns and Black Minorcas.

C. F. Griffin, St. Clairsville, O., was on hand again this year. He repeated his performance of last year of winning 1st pen; he also won third pen, third pullet and third hen. This winning in such competition is convincing evidence that he has the quality in this breed.

Interstate Farm, Cameron, W. Va., owned by J. H. Lewis & Son, again made a fine winning in several varieties of the breed bred by them. They have been persistent winners at this great show for several years.

The 1st prize Barred Plymouth Rock cockerel at this show was a very choice specimen, and the owner refused a very large price for him, as he says the best is none too good for him, and those are the kind he likes to breed. Just think of it, 1st prize in a class of 86 high grade cockerels., is enough to make any breeder feel proud. Mr. Auerswald, the owner of this specimen, also showed another cockerel that was not far behind his first prize winner.

C. F. Butts, winner of 1st cockerel last year, showed that he has the proper line of breeding, as he landed 3d cockerel this year; also 4th hen in this class of two hundred and fifty specimens.

The Bronze Turkey display made by Bird Bros., Meyersdale, Pa., was the best display we ever saw of this variety made by one exhibitor. They did not show their turkeys this year in competition, as they have been winning there for several years past, so they put their stock in for exhibition only. Their turkeys have that beautiful bronze luster that make the breed so handsome. This combined with their large size and fine shape make them the winners wherever shown.

Their Buff Leghorns were also of the highest order, they winning many of the best prizes in a very hot class. Buff Leghorns seem to be in demand this year, and the quality this season shown at the large shows seems to be far ahead of those shown for several years back, taken as a whole, and it goes without saying that the breeders of this variety have not been asleep in the past few years while the breed was practically at a standstill. Any breed that has merit will always come to the front. It is a cinch that a breed

200-EGG INCUBATOR $12.80

This perfect 200-egg Wooden Hen at $12.80 is a startling trade innovation. It will do the work of the most costly hatcher, and always keeps in order. Hatches every fertile egg. Catalogue with fourteen colored views sent free.
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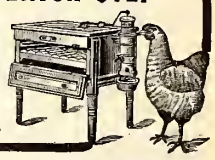

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WORLD'S FAIR WINNERS!

We have always won in the hottest competition and in any shows in which we shown, which are the largest shows in the west. We have won under all of the leading judges for the past twenty years. We will give you your money's worth every time. Our birds are raised in separate pens.

A CHOICE LOT OF STOCK TO SELL.

GELDER & ROBERTSON, Palmyra, Illinois.

WHITE PLYMOUTH ROCKS.

The Monogram W. Rocks won during season 1903 4 40 prizes at 3 exhibitions. Great big lusty white fellows. Sure to please.

Please mention Gazette. THOS. H. JONES, GRANVILLE, O.

1000 SINGLE COMB R. I. REDS.

(TOMPKINS' STRAIN)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G) CONCORD, MASS.

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EGG-BUILDER RATION

Made of Beef Scraps, Granulated Grains, Seeds, Charcoal, etc. Fed dry. Always ready, Designed to force half-grown chicks and feed laying hens.
100 pound Bag $2. 50 pound Bag $1.25. F.o.b. Binghamton, N.Y.

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25 cents; by express 40 cents

SUCCESSFUL ROUP CURE
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25 cents post paid

Write for information regarding **Granulated Milk** for poultry and for free booklet, "How to Feed and Care for Little Chicks."

Geo. L. Harding, Box 100 Binghamton, N. Y.

that can produce eggs will always come to the front if properly bred to the fancy requirements as well as utility. One will not do without the other. History has demonstrated this.

The Partridge Wyandotte class was the hotest bunch of this variety that we have seen out this year. First and second cockerels were both grand in shape and color. In fact we have not seen two Partridge Cochin males this year that were as good in color all through as this pair of birds, and they had the true Wyamdotte shape too. These two specimens were owned by Bird Bros., the Bronze Turkey breeders. The 1st cock was winner of 1st last year at this show. He is probably the grandest shaped specimen of this variety that has been shown to date this last season. Dr. Boone, of Washington, Pa., the owner of this bird, should feel proud to possess such a grand specimen.

Interstate Farm, Cameron, W. Va., won 1st hen, 1st pullet and 1st pen, and the hen and pullet were both dreams in color, the hen being slightly the best shaped specimen of the two. In fact, the class taken as a whole was about the best that has been out, and the breedrs of this variety show the vim that is bound to make a variety popular. Some of the Partridge Wyandotte boys would make the old Cochin experts open their eyes with the grand color they are producing on a comparatively new breed. This breed has come to stay and will be rivaling their white brothers in a few years, or we miss our guess. We know of no breed that is better adapted to the city than this variety of Wyandottes.

Jubilee Orpington male, owned and exhibited by Homewood Poultry Farm, Pittsburg, Pa.

T. E. Orr, Beaver, Pa., made quite a record on the varieties shown by him, winning seven firsts out of a possible ten. This is doing pretty well in such a show as this, competition considered.

The display of White Wyandottes made by the Orchard Hill Farm was worth going a long way to see. Their 1st cock was a wonder, and won special for best bird in show. 1st cockerel, shown by Fergeson & McMurray, was a very choice bird and an easy winner in the class; a good Wyandotte in every particular. 1st pullet was the best shaped female in the class; fine plumage, eye and legs; the only weak place being a little coarse in comb.

The Golden Wyandotte class contained many fine specimens, as did the Silver Penciled and Black. The Buff class was not up to the quality usually found at Pittsburg, 1st and 2d hens being the best specimens in this class.

W. R. Curtis & Co., Ransomville, N. Y., had a nice display of White Leghorns and White Wyandottes, winning quite a number of the most important prizes.

H. F. FRANKE,
BREEDER OF
S. C. Brown Leghorns.
730 BARR ST. FT. WAYNE, IND.

BARRED ROCKS!
Hawkins strain direct. If you want a good breeder or show bird write me, I guarantee satisfaction.
G W. Watson, Box G, Eldorado, Illinois

Vandalia Poultry Farm.
Barred Rocks and Buff Cochin Bantams.
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The Cornell Incubator embodies all of the progress achieved in artificial incubation during the past ten years, supplemented by the Cornell Patented features as follows:

THERMOSTAT (Patent applied for). Twice as sensitive as the best regulator on the market.

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CONSTRUCTION (Patented) Of one inch thick Virginia Polished Chestnut, with the Cornell Table Top. Cornell Compound Doors and Cornell Piano fitting legs.

The Cornell Incubator will give satisfaction in your hands or YOUR MONEY BACK FOR THE ASKING. Send for Catalogue and Poultry Literature, free for the asking.

CORNELL INCUBATOR M'F'G. CO., BOX 48, ITHACA, N. Y., U. S. A.

ORR'S WYANDOTTES. ORPINGTONS.

All standard varieties of both breeds. Stock for sale. Booklet free.

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are highly recommended by the largest breeders. The only bands made that make score cards of any value. A lost band never occurs when you use Lane's Seal Bands. They require no tools to put them on. Price 12, 25c; 25, 50c; 60, $1.00; 100, $1.50. Send stamp for sample. Mention this paper.

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Did you ever see 5 straight or circular rows of Pansies side by side, each a different color? If so, you know that the effect is charming. Did you ever see Childs' Giant Pansies, marvels in beauty and true to color? If not, you have not seen the best.

As a Trial Offer we will for 10 cts. mail 5 Pkts. Giant **Pansies, Snow White, Coal Black, Cardinal Red, Pure Yellow, Azure Blue;** also Five Pkts. **New Giant Sweet Peas** for **10 cts.,** White, Pink, Scarlet, Blue, Yellow; also Five Pkts. new early flowering **Carnation Pinks** for **10 cts.,** Scarlet White, Pink, Red and Striped—

or All 15 Pkts. for 25 cts.

Our Catalogue for 1905—Greatest Book of Flower and Vegetable Seeds, Bulbs, Plants and New Fruits, 148 pages, 500 illustrations, many plates—will be **mailed Free.** Scores of Great Novelties.

JOHN LEWIS CHILDS, Floral Park, N.Y.

THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

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The May number was devoted to W. P. Rocks beautifully illustrated. Also Departments for Turkeys, Pet Stock Water Fowls, Bantams and Incubation and Brooding. Send postal for free sample.

POULTRY ADVOCATE, LONDON, CAN.

Eggs Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. - - - Box G, Eleroy, Ill.

Day's Barred Plymouth Rocks

Are winners wherever shown. In 1904 at Put. Co. Poultry Show in January won 1st and 2d cock, 1st hen and 2d pen; at Indianapolis in February, 1st and 5th cock, 2d and 5th hen, 5th cockerel and 5th pullet on seven entries; no pen shown. At the Great World's Fair in October, 2d hen. The only Barred Plymouth Rock winning a place from Indiana. Eggs $2 50 per 15. A few choice cockerels for sale. Mention Gazette.

MRS. ANNA L. DAY, FILLMORE, INDIANA.

EGGS BARRED PLYMOUTH ROCKS EGGS

Three grand yards. Mated to produce show birds of finest quality. They are the bred right kind. A visit to our yards is invited. We wish you to see the quality.

EGGS $3.00 FOR 15; $5.00 FOR 30.

5 eggs from each yard to each shipment.

Eastern Heights Poultry Yards,

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Not Only a Winner But a Record Breaker

"Pittsburg Phil," first prize Barred Rock Cockerel at the great Pittsburg show, February, 1905, pronounced by Hewes, Pierce and Drevenstedt the best Barred Rock male shown this season. Let others boast as they may, we challenge any Barred Rock breeder in America to show the winner in a class of 87 cockerels. That was the record at Pittsburg. A grand shaped cockerel, perfect show color and the same shade from comb to end of tail. "Pittsburg Phil" will head Pen No. 1. Eggs $5.00 per sitting straight. "Butler Bill" will head Pen No. 2, winner under Judge Orr of special for best male in the class. Eggs from this pen, $3.00 per sitting; two for $5.00. Five other pens, $2.00 per sitting; three sittings, $5.00.

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17 WORLD'S FAIR PRIZES 17

Never has such a record been made by a White Plymouth Rock breeder. Double the amount of prizes won by any other breeder. This surely proves to you the superior qualities of the

FISHEL WHITE PLYMOUTH ROCKS.

I beg you to remember they are not bred just to win the coveted prizes from the other fellow, but the utility side of the noted Fishel White Rocks is commented upon by every one breeding them. Excellent layers, as well as the best table fowls. If you want

"THE BEST IN THE WORLD,"

Write me please. Have you seen my New 46 Page Catalogue, pronounced by all the finest poultry catalogue ever issued. Send 3 two cent stamps for a copy worth dollars to every White Rock Fancier. I have 5,000 birds for sale. The finest lot of breeding cockerels I ever owned and birds that will give to your flock the excellent qualities of the Fishel Strain. Our prices are as low as any, viz: $2 up, and we give you blood lines no other breeder can. May I figure with you please?

U. R. FISHEL, BOX G. HOPE, IND.

BRONZE TURKEYS, 14 PRIZES AT WORLD'S FAIR.

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A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

The subject of feeding and fattening poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and waterfowl; how to feed under various conditions and for different purposes. The whole subject of capons and caponizing is treated in detail. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following

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Silver cup winners. Scientifically bred for many generations from prize winning ancestors. Better start right by getting something that will not disappoint you individually, or in breeding results. A few more males, pairs and trios to spare. Eggs in season, all at reasonable prices. Illustrated circular, description of matings, etc, free.

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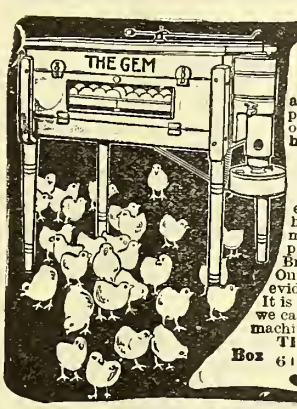
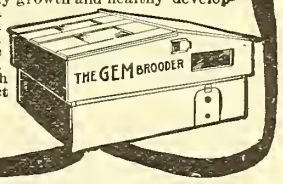


Rugged Chicks

are chicks that are well hatched—chicks that have been given the proper start. As the twig is bent, so grows the tree. The growth of chicks depends on the hatch more than many imagine and the hatching of course, depends on the hatcher.

Gem Incubators

embody every feature toward natural conditions. That's why Gem hatched chicks are certain of sturdy growth and healthy development. They are insured for life by a proper start. If reared in Gem Brooders there is no other risk to run. Our catalog will prove all this by the evidence of those who are using them. It is free. Send for it and see how much we can save you on the cost of a perfect machine.



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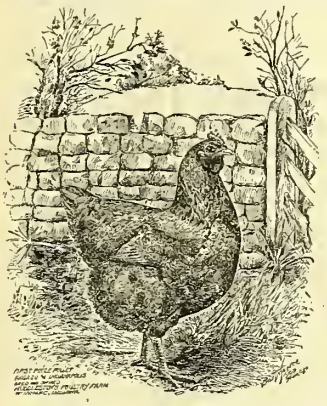
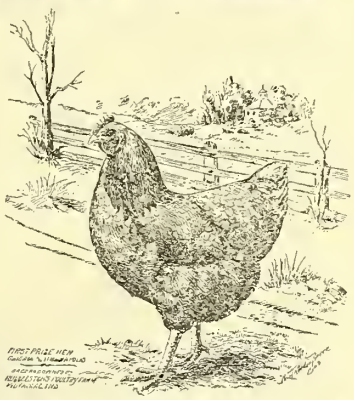


400 - Buff - Plymouth - Rocks and White Orpingtons.

Do you want birds of the proper shade of buff and of the correct shape. Birds that are line bred and that will reproduce themselves that are bred from a long line of winning ancestors and that are of our own breeding? If so write me today. We have been winning the leading prizes for years in the strongest competition. At the great Chicago Show our record of two first and other prizes and at the great Indianapolis show where we repeated the performance are convincing evidence that we have the best in America and the best of all is we will sell them at the right price for we can afford to do it for they are raised on our large farm. Our motto: We always please our customers. We will also sell a limited number of eggs from our imported White Orpingtons at $8 per 15; $15 per 30; Buff Rocks $3 per 15. $5 per 30.

HUDDLESTON POULTRY FARM.

Mention Gazette. BOX G, WINAMAC, IND



White Plymouth Rocks!

—WON SWEEPSTAKES AT—

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WINNING EVERY FIRST PRIZE AND

TWO SILVER CUPS

I am prepared to furnish eggs from my winners, and they are the true Blue Ribbon kind. I only breed the one variety and every effort is to improve my stock and supply the best to my customers. I have an egg circular, and if you desire to see it I will be pleased to send it to you.

A FEW CHOICE SPECIMENS FOR SALE.

Egg Prices Reasonable. In Quality I Can Help You.

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State Sec'y Am. White Plymouth Rock Club.

Office 40 S. Pennsylvania St., - Indianapolis, Ind.

Mention Fanciers' Gazette.

"Hardy Chicks."

BY C. A. JOHNSON.

If you are to secure strong, vigorous chicks you must look to your breeding stock first. No specimen should be used in the breeding pen that is not vigorous or that has not always been vigorous. Of course it is hard to throw out a very fine specimen beause it was "off" a couple of weeks last year; but if you are to have your chicks favored with rugged ancestry you must do this, and unless they are favored with such parentage, it is bound to tell on the chicks in due time.

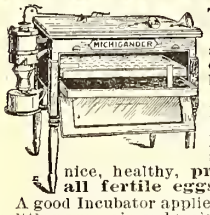
Again, breeding stock that is in apparent good health does not always produce healthy, vigorous chicks, and the "amateur" finds himself puzzled to know the reason There may be a number of causes for this, but my experience has taught me that the chief one is in the feed given the breeders. You may be giving feed that keeps the breeders in good health and flesh, and producing eggs fairly well, yet if the eggs were analized it would be found that in some ingredient they were sadly deficient, and the cause is that that property has been lacking in the feed. The chances are that such eggs will hatch very poorly; perhaps they will be fertile, but a large number of germs will die within one or two weeks incubation and those that are able to "make their appearance in the world" come out only to prove themselves weaklings. So you should be careful to give in proper proportions such food as goes to perfect egg formation. If stock have the range of a farm with plenty of food to choose from, they will care for themselves in the proper manner, but in close quarters the attendant must look after this feature for them. With perfect eggs, by careful incubation, one may have a chick that is perfect in its health and constitution, but from eggs that are lacking in some ingredient, you can never hatch perfectly constituted chicks.

Next comes the subject of incubation. Hens and incubators are alike in ability to hatch vigorous chicks, but there is much difference in their capacity and convenience. I think the person who would fall back to the hen after carefully operating one of the standard make of incubators, is an exception. But hatching with these machines must be done according to directions. I have experimented with a number of our best incubators and have found in every instance that the manufacturer knew more about it than I did. I have hatched chicks in incubators without turning the eggs a single time or ever airing them. But, Oh! such poor little one-sided fellows as they were. One hatching was enough for me. I at once decided it was a sin to bring such little fellows, and I have found that the directions furnished with each machine are wisely given. And to secure strong chicks follow them carefully. With a hatch off, from good eggs and careful incubation, you are now well begun, but only half done.

Let your chicks remain in the incubator fully forty-eight hours. Then remove to a warm brooder, exercising great care not to allow the chicks to become chilled. This instruction should become a rule to you. For all chicks, at all ages, should never be allowed to become chilled. A little chilling works more injury in chickdom than anything of which I know. The worst is that there is no remedy for it. Next comes the feeding, and you must do this carefully, using only good pure food. Feed small amounts, but often, at first. I can not lay down any rule at this time, for the composition of the feed for it must be different for different results. You should study the best authority on feeding for results that you can find, and follow the directions given and feed for the desired results. My experience in breeding for exhibition has caused me to believe that the different breeds need a different system of feeding, because you wish to accomplish different ends.

Care for your chicks in infancy as carefully as you would a string of birds that you are preparing for the show room and you will see the good results from such care. Give plenty of room in brooders or coop. I would not put over 50 chicks in the so-called 200 chick brooder size. Keep down the lice and furnish with plenty of pure, cool drinking water and abundant shade and you are on the safe side.

INCUBATOR BARGAIN



THE "MICHIGANDER."

absolutely no better machine made at any price, is endorsed and approved by all beginners and experienced poultrymeu. **Simple and effective.** Built on honor to give results—and gives them in nice, healthy, **profitable chicks from all fertile eggs.**

A good Incubator applies an even, steady heat, admitting pure air and moisture in proper quantities.

HOW WE DO IT.

Hot air is unsteady. Hot water in a large tank is hard to control—(if it gets too hot, it takes a long while to cool so much water off). The "MICHIGANDER" overcomes this by using a small quantity of hot water, constantly circulating in heavy copper pipes. The regulator is automatic, simple and exceedingly sensitive. We have a perfect scheme for ventilation and moisture. A fine lamp, double walls, and careful construction.

If the Michigander does not please you, return it and **we will refund your money,** freight and all. We take the risk—you take none. We give fair treatment to all and ask the same in return. Our prices speak for themselves

Incubators—60-egg, $7.00. 100-egg (holds 110) $10.00. 200-egg (holds 240) $17.00.

Brooders—100-chick, $6.00. 200-chick, $9.00. If yard is wanted, 50c. extra.

Send for catalog telling all about the Michigander.

CASH SUPPLY & MFG. CO.

378 Lawrence Square, Kalamazoo, Mich.

WE ARE SPECIALISTS

in high class *STAY WHITE* White Wyandottes. Line bred from most prolific layers. Our birds are among the best in the land and we aim to make them better every year.

To make room for winter we will offer, while they last, selected trios at $5.00 and breding pens at proportionate prices. Order today. Your money back if not satisfied.

MEADOWBROOK FARM, Westfield, Indiana.

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¾x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

Feeding and Care of Brooder Chicks.

After looking over the poultry journals and reading the various articles written upon the above subject, one would naturally infer that it did not make very much difference what is fed to little chicks. One person recommending an exclusive diet of white bread while another feeds whole wheat from the start, while still another keeps cracked corn in front of his chicks all the time. My experience in raising chicks for the past six years has been that it does make a great deal of difference what we feed our little chicks, especially the first two weeks, the most critical time of chicks life. I consider the feeding of the little ones the most important part of poultry culture. The welfare, not only of the chicks themselves, but also the future generations of chicks depend on how we feed and care for the little chicks each succeeding season.

We can never presume to improve on nature in any respect, and if someone only would develop a faculty to charm our biddies and command them to sit, as Joshua bid the sun to stand still, we might be induced to give up our incubators; but since nature is preverse, and the hen will sit only when it pleases Her Majesty to sit, the incubator is winning many friends every season. For myself I prefer to look after and feed forty chicks in a nice clean tractable brooder, to looking after an obtreperous hen and her small brood. It seems almost presumptous for anyone to tell how they feed their chicks in these enlightened and progressive days of poultry culture, but these articles are always intended for the beginner's benefit, and experience is such a severe teacher, especially severe on the little chicks, that a few words more on this ever new old subject may benefit some one. There are many kinds of feed, but only three degrees of feed, which are good, better and best, for each individual fancier. My best feed is hard boiled eggs and cracker crumbs, prepared by rolling the crackers very fine, and chopping the eggs, shell and all, in a chopping bowl, and adding one-tenth part fine chick grit. I feed this to all of my chicks for the first two weeks, five times a day always adding some grit to each feed for the first two weeks. By the last of the second week I begin to mix in a little rolled oats with the egg and cracker, and keep on adding the rolled oats to the egg for a few days and if they show no signs of

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At Bloomington, Ill., Show, I have a few choice cockerels for sale. Scored 90 points and better by Pierce. Price, $5.00. Orders for eggs booked at $2 00 per 15.

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White Orpingtons.

Winners wherever shown. At the Ohio State Show, 1905, in hot competition, I won cockerel 1st; hen 1st and 3d; pullet 1st and 3d. Stock for sale. Egg orders Booked now. Mention Gazette.

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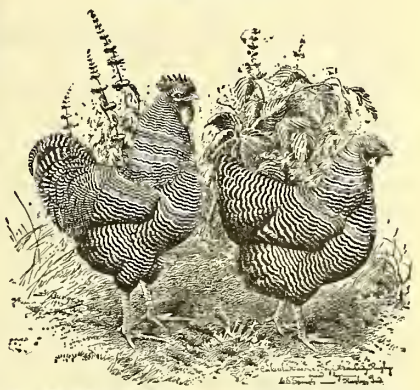

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OSCAR E. MILES, Owner, 53 Board of Trade, Columbus, Ohio.

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RELIABLE INCUBATOR

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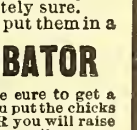

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bowel trouble leave off the cracker all together. I begin feeding wheat screenings the third week, and cracked corn when they are four weeks old, after which I feed mostly wheat screenings and cracked corn three times a day until half grown, and then feed only twice a day. I keep my chicks in brooders warmed with artificial heat until they are six weeks old, when I remove them to brooder coops with no heat. Over-feeding is one of the principal causes of trouble. I try to feed just enough each time. Two big handfuls make a meal for a brood of 38 chicks that I am feeding, just for example. "Just enough" is a very broad term. Just enough heat and just enough feed, that is the whole sum and substance of the care of little chicks. But there is one thing more, just enough water. I do not like to give the chicks water for at least two hours after their morning meal. After letting them out of the brooders in the early morning I always turn the blaze up a little higher as opening the brooder door cools it off, and the morning air is chilly and the chicks always go back in the brooder to get warm. In a couple of hours I water them and turn down the lamp for the day. On bright sunshiny days put out the light altogether. Someone's interested care and attention is always in demand. It is so much more satisfactory to have not too many chicks in one brooder. Good results are so much better than just ordinary results that a little extra care on the start is repaid tenfold later in the season. I have no patience with late hatched chickens, and have never been as successful with them as I have with my early broods. As I have found it a great deal easier to keep chicks warm when it is cold than to keep them cool when it is too hot, and hot weather kills more little chicks than cold weather does. We can just as well have early hatched pullets and cockerels, and have them grow up to standard weight naturally in the brood yards, as to be compelled to coop them and stuff them and make them gain weight prematurely. What a gratifiaation it is to go to the chicken yards along about the early show time and be able to select good sturdy cockerels and pullets and find up to weight, and only needing a few days cooping to tame them and fit them for the show room. Even if not for fancy poultry business the early hatched pullets are the only ones that will lay in winter when everyone wants eggs most. Any old dunghill will lay in April, but it takes an early hatched

Barred Rocks

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WHITE WYANDOTTES,
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MY CATALOGUE FREE.
DON'T BUY UNTIL YOU
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To Incubator Buyers.

Unquestionably the incubator that is exciting the greatest stir today among poultry raisers is the pay-for-itself

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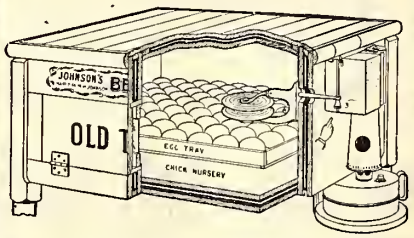
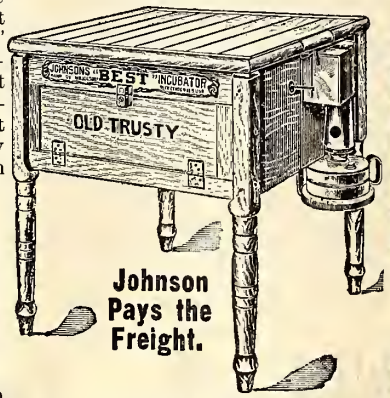
Johnson is the Clay Center Incubator man who has built thousands of incubators and sold them to satisfied users. He has had 12 years experience and knows how. He was a pioneer in selling incubators at low prices and on free trial. He has more personal friends scattered over the country than any man we know of. The preachers, the lawyers, the business men of Clay Center all say that he is an "upright business man, commanding the confidence of other business men and abundantly able and willing to make good all promises to his patrons." Last year, the first year that "Old Trusty" was on the market, he sold 13,000 machines—breaking all records for the first year. He did it because he has an unusually good machine, which he sells at a right price, and because the poultry raisers of America **know** that Johnson will give them a fair deal.



Here's a sectional view. Note position of regulator and three walls all round.

About Old Trusty.

Is made of selected California red wood and 12 oz. cold rolled copper; Miller safety lamp; Taylor Bros. guaranteed thermometer; double walls top, bottom and side; double doors; **two dead air spaces,** sides and bottom, automatic regulator and patent copper hot-water heating system. Boiler fitted with patent return hood which saves half the oil; draughts do not affect the lamp. Take a good look at the picture.



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Made of best California redwood, never shrinks, swells or pulls apart at joints. Miller Safety Lamp in solid iron lamp box, no gas can enter chick chamber. Inclined floor prevents chicks from piling up. Enough heat under floor to take chill off. Note the hover cloth frame, partly withdrawn. Chicks hover under cloth warmed from above. Chick backs are warmed and sleepy nerves soothed the natural way. Chicks don't pile up, chill or become overheated.

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"The Patriot," Clay Center, Neb., says: "Here at home it is not necessary to speak a word of commendation for M. M. Johnson. The business men of his home town know that the cause of his success is to be found in his own sterling honesty and in the excellent quality of his machines."

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pullet of any sort to lay in winter when eggs are 30 cents a dozen. It is only the fully matured, completely finished specimens that are always in demand either for breeders or market fowls.

Of course there are people who start in the poultry business not knowing or trying to learn anything about the habits and nature of chickens, but they seldom stay in the business long enough to help or hinder it. The true fancier, who is not afraid of work, will every year raise better poultry and more of it. The care of chicks does not end until they reach the breeding pen. All through the long, hot months of summer they must be under our watchful care. Let the chicks grow lanky and leggy; you can soon put the weight on them when cool weather comes. Care for the little chicks, remember, it is always the prize winners that die.

MRS. B. H. W.

Care of Young Chickens.

It is safe to assume, that if large and vigorous breeding stock is provided with suitable quarters and good wholesome food and water properly furnished them, they will produce eggs of good quality during the breeding season, beginning with March which is sufficiently early to produce chicks—March, April and May being the natural breeding season in Northern States, but February may be included more for Southern latitudes. Eggs thus produced will hatch out lively and strong chickens by "Dame Nature's" modes, under any of the ordinary conditions. Any failure in hatching vigorous chicks from such eggs is convincing evidence that bad management is chargable with the failure.

The ordinary methods of cooping the brood hen will do but throw around her the safeguards necessary to keep away hawks, rats, cats, skunks, weasels and other marauders. Do not suffer young chicks to become wet and chilled by running through wet grass, ponds of water or water dishes in early morning, nor to be overheated by the rays of the sun at mid-day. Feeding sparing of some good chick food for the first six to eight weeks, and administer some known remedy for lice every week, to both hen and chicks. After that time, furnish the chicks with good food, well cooked, such as boil-

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NEW YORK, Boston, Chicago, Indianapolis. Detroit, Louisville, Cleveland, winners in my pens. Bred and raised by me. Besides the winners at many more shows. Can furnish eggs promptly. Send for catalogue. PARTRIDGE COCHINS, WYANDOTTES, ROCKS; B B. R. GAME BANTAMS. Oaklynfowls have won in the hands of hundreds of my customers and can win for you. It pays to get the best. OAKLYN PLACE, S. A. NOFTZGER, Box G, NORTH MANCHESTER, IND.

IS SHE LOAFING

HOW TO TELL

IS SHE LAYING

Every poultryman realizes the great saving in time, money and feed that would result if he could only tell which hens in his flock are the paying hens—the layers, and which are the drones—non-layers. It would enable him to stop the biggest leak in poultry culture and pile up profit instead of loss. How can it be done? We *tell you how* and *guarantee* not only to teach you to select the layers, but how to select the cockerels that will breed the best layers—the pullets that will lay the earliest and the most eggs by

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Think what a great advantage this affords. It is a discovery resulting from 35 years of study and experimenting, and has lately been tested by practical poultrymen and pronounced an unqualified success. A recent test at the Minnesota Experiment Station by Mr. Hogan proves the reliability of his system. He divided the fowls into three pens, the best, the medium and the poor. In a 15 day test pen No. 1 averaged 50½ eggs per day; pen No. 2, 37 eggs, and pen No. 3 did not lay an egg. It is easy to learn—*we guarantee you can do equally as well* with a little practice. Can you afford to continue wasting time and feed on non-producing hens?—it's like throwing money away. Change loss into profit by learning this system and earn money selecting for others. If we fail to teach you it won't cost you a cent. Full particulars and proof free.

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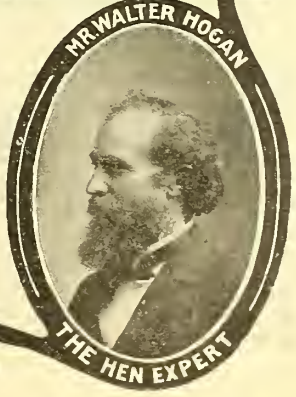

ed potatoes, bran and corn-meal, or cooked corn and oat-meal, into which stir bran in equal parts, for the morning and noon feed; wheat and cracked corn at night. The diet should be somewhat changed occasionally by feeding corn only, or wheat only, but do not overfeed at any time. Gravel, crushed bone, and a very little tincture of iron added to their drinking water will keep them healty. Provide some green food if plenty of grass range is not at had. If meat is fed, it should always be cooked and choped up into pieces so as to aid in digestion. As soon as the chicks begin to give evidence of maturity, seperate the cockerels from the pullets.

The foregoing we have presented to our readers heretofore, but it is as appropriate and important to-day as ever. The raising of chickens does not demand the great amount of labor that is often set forth in various publications, provided too many are not kept, as nearly all difficulties originate from too much care, or too many for the accommodations, or from carelessness.

Good egg production and strong chicks come from hens which have not been overfed, but properly fed and cared for through the winter. Few eggs and weakly chicks are the results of over-feeding and too much care, and right here is where many a poultryman has made a mistake, because the fowls are fine blooded stock he overdoes both the feeding and care of them, until they become fat, lazy and unproductive, and their chicks effeminate and weak. By this we do not mean that the stock should not be well cared for. It should be kept clean, properly fed and well housed. In pleasant weather it should have some outdoor exercise and often fed something green, and chopped fresh meat given at least twice a week.

Sunlight is necessary to nearly every species of vegetable and animal and particularly is it necessary to every species of the feathered kingdom. Without an abunace of sunlight in your house it will soon become damp and musty, offensive to the smell and unhealthy for your birds. Without sunlight you can not have pure air, without your birds, neither old nor young, will thrive and are much more liable to be attacked with cold, rhematism and roup. This advice applies equally well for all seasons of the year, especially in summer when the heat is depended upon more than sunlight or ventilation.

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At New York, Chicago, St. Louis World' Fair, Philadelphia and other large shows, were from our celebrated breeding yards.

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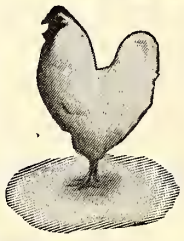
White Leghorns, White Wyandottes, White Plymouth Rocks, Barred Plymouth Rocks, Black Minorcas, Light Brahmas



have, for seventeen years, been bred to win, and do win in the hottest competition; eggs from our matings have produced winners of highest honors in all parts of the country.

Our winnings during the past ten years are unequalled. The latest were at '05 Boston Show. We won 24 regular and 9 special prizes and the $100 Championship Cup.

Our matings for 1905 are better than ever, and the quantity of high quality stock in our yards is greater than ever. Over 6,500 birds now mated to supply your wants.

EGGS from exhibition matings of grand show stock $5 per 12; $10 per 36; $20 per 100. from laying matings of great egg producers $2 per 12; $8 per 100; $70 per 1000.

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has never been equaled by any White Rock breeder and proves the superiority of the Fishel White Rocks. I breed my winners and win with my breeders. This proves our matings are successful. I have something like **3000 birds to sell.** Birds that will give you excellent results. With all our winnings my price for EGGS FOR HATCHING remains $5 per 15. Send 3 two cent stamps for my new 48 page catalogue the finest poultry catalogue ever issued. It is like my White Rocks, "The Best in the World." U. R. FISHEL Box G, Hope, Ind.

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Our latest exhibit was at the large Erie Show, Dec. 1904. where we won in a class of 73 birds: 1st, 5th, cock; 1st, 3d, 5th, hen; 1st, 4th, cockerel; 1st, 2d, pullet; 1st, 2d pen. Pierce judge. Many of our birds are solid Buff in wings and ⅞ in tail. Stock for sale. We will give you just what we promise.

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HEAVY Weight Ronen Duck choice breeding stock; eggs $1 per 10. Write me before ordering elsewhere. C. C. Price, Rochester, Mich. 4-05

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500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. Some good Barred and Buff Rock cockerels. Hens and pullets. Standard bred for twenty years. Write just what you want and I can please you. Chas. J. Webb, Kinsman, Ohio. 12-3 05

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KEMP'S strain of White and Barred Rocks are record layers as well as winners. Eggs $3 per setting. Write for matings and egg record. P. A. Kemp. Paxton, Ill 2-4-05

EGGS! Gardner's Rocks. 15 for 75 cents. Clare Camp, Huntsburg, Ohio. 2-5-05

BUFF ROCKS. Winners Indiana State Fair and Indianapolis Poultry Show; cockerels $2, pullets $1.50; settings $1; also pair Houdans $3.50 Wm. A. Stolts, R. R. No. 19, Indianapolis, Ind. tf

BUFF PLYMOUTH ROCKS exclusively. Tie 1st cock at Erie 1904, also 2d and 4th hen on 4 entries. Stock and eggs for sale. Fred E. Thompson, Erie, Pa. 12-2-05

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Bnff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo. J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

FOR SALE—Barred Rocks exclusively, farm range, large, vigorous and finely barred, great layers from prize winners. Hawkins, Thompson strain, $1.50 per setting. Teresa Davies, Susquehanna, Pa. 1-4-05

FOR SALE. White Plymouth Rocks. Pure white. Eggs from this pen $2 per 15, hirds scoring 93½ to 95½. S. C. R. Island Reds, the new breed admitted to the Standard. $2 per 15. This pen headed by 1st cockerel at New York show. L. L. Moorman, Winchester, Ind. 2-1 05

BARRED ROCK—Eggs, $1 for 15, from hardy stock. Good layers, good size and well marked. Dr. A. R. Johnston, New Bloomfield, Pa. 3-4-05

EGGS, fifteen for $1; 30 for $1.50; White Plymouth Rocks and White Wyandottes. Sunnyside Frnit and Ponltry Farm, Jeannette, Pa., R. D. 1 3 5 5

BARRED ROCKS exclusively; great winter layers; my flock of 80 averaged 51 eggs daily for Jan. and Feb. Large beantifnlly barred and strictly standard bred stock. Eggs that I gnarantee to hatch $1 per 15; $5 per 100. Joe J Meyers, Pecatonic, Ill. 3 5 0-

FOR SALE—Eggs; White Plymouth Rocks, S. C. White Leghorns, White Holland Turkeys, White Guineas; high scoring birds. Greenwood Ponltry Farm, North Vernon, Ind. 3 5 05

BARRED Plymonth Rocks; five years a breeder of "Ringlet" strain exclnsively; farm raised; eggs $1 per 15, $5 per 100. Lnther J. Hall, Kenney, Ill, 8 05

EGGS, Royal Blne Barred Plymonth Rocks exclnsively, $3 per setting 15, three settings $5, per hundred $10. River View Farm, F. B. Fenton. Beloit, Wis.

WHITE ROCK Eggs, $1.00 for 15, $5.00 per 100 Fishel, Greir and Montgomery strain; white birds; farm range. Joy Buckner, Poneto, Ind. 3 5-05

WANTED—$2.00 per 15 eggs, $3.50 per 30. Bradley Bros. and Ringlet stock direct in my yards that are prize winners. Safe delivery gnaranteed. J. Lewis Heddins, Charleston, Illinois. 3-5-05

BARRED PLMOUTH ROCKS, "Ringlet" strain. Eggs from choice stock $1.00 per 15, $2.50 per 45, $5.00 per 100. S. C. Hunter, Hallsville, Ill.

FOR SALE—100 finely barred cockerel and pullet bred hens and pullets, A No. 1. I have 400 to select from; all well bred; many exhibition birds—money back if not pleased—$2 to $3 each. You can't beat them at the price. Pierce says they are an extra bargain at these prices. A few fine cockerels left. Egg, $3 per 15, $5 per 30 and farm range at $6 per 100. C E. Spangh. Box G, Rugby, Ind. 3-4

FOR SALE—Buff Rocks; a few fine hens and pullets. I can please you. F. E. Gilliland, Box E. Hope, Ind. 3-4

FOR SALE—Some extra fine Buff Rocks at bargains: 200 to select from. Eggs now ready to ship. C. A. Paetzel & Son, Box G, Hope, Indiana. 3-4

FOR SALE—200 Buff Plymouth Rocks yet to spare at right prices. Indianapolis prize winners. E. C. Allison, Box S, Hope, Ind. 3-4

FOR SALE—White Plymouth Rocks; extra fine breeding stock. My fine catalogue for 6c in stamps. Eggs now ready to ship; 1000 hens and pullets in my yards this year; the "Best in the World." U. R. Fishel, Box G, Hope, Ind. 3-4

BARRED and Buff Plymouth Rock eggs $1.25 for 15; guaranteed 50 per cent hatch. Circular free. William G. Loehr, 726 E. Ft. Wayne St., Warsaw, Ind. 3-5-05

WHITE Plymouth Rocks, bred by Felch Pedigreed system; first prize winners; eggs $2.50 per 15 $5 per for 30. Frank White, Dow, Illinois. 3-05

BUFF ROCKS, Burdick-Bennett's pure golden buff, good size, good shape, excellent layers. Eggs for hatching from my best layers. $2 per 15 $3.50 per 30. Satisfaction guaranteed. Fred Sperling, Dewey, Ills. 3 5-05

BARRED, BUFF and White Rock eggs; none better. Prize winners, catalogne free. F. B. Ritchie, Warrensburg, Ill. 3-5-05

FOR SALE—Cheap, 220-Egg Prairie State Incubator and Mann's Bone Cutter; both practically new. Address Box 62, Rushville, Indiana. 3-05

WYANDOTTES.

FOR SALE. Wyandotte eggs from Prize winning stock, all varieties. $1 per setting. Stock for sale. Theron Duryea, Osseo, Michigan. 12-5-05

FOR SALE. Prize winning Silver Wyandotte eggs. Circular free. Twilight Poultry Yards, Hanover, Pa. 1-12-05

FOR SALE. Silver Wyandottes. T. E. Orr Box 811, Beaver, Pa.

FOR SALE Silver and White Wyandottes. 6 males, 12 females. Winners scoring to 94¾. Cheap for quick sales. Dr. C. L. Hallam, Mooresville, Ind.

OUR WHITE WYANDOTTES WON twelve prizes (every first) on fourteen entries at Erie. See editor Pierce's account in December number. Stock and eggs reasonable. Herman Crowther, North Kingsville, O. 1305

SHERWOODS & PARTRIDGE WYANDOTES Utility birds that win at shows. Eggs from best matings $2.00 for 15. H. B. Scranage, Grafton, W. Va., R 4. 1-3-05

WHITE Wyandottes, "Duston Strain" exclusively; prolific layers, plenty of eggs. Leslie C. Poultry Farm, J. E. Haynes, Prop., Prairie du Rocher, Ill. 3 5 05

EGGS from our prize matings of Silver and Golden Laced and Buff Wyandottes, S. S. Hamburgs, Black Minorcas and Black Spanish, $1.50 per 15. Mahaney Bros, Winterrowd, Ill. 3 5 05

FOR SALE—Golden Wyandottes, blue ribbon winners wherever shown; write me for stock or eggs. All letters answered. Frank Langor, Columbia City, Ind, 3 5 05

GOLDEN WYANDOTTES Blue Ribbon Winners wherever shown. Write me for stock or eggs. All letters answered. Frank Langohr, Columbia City, Ind. 3 5-05

FOR SALE—White Wyandottes; a fine lot of cockerels and pullets. Eggs ready to ship. White Holland Turkey hens. J. C. Fishel & Son, Box G, Hope, Ind. 3-4

FOR SALE—Buff Wyandottes; stock the very best. We can please you. Egg orders booked now. Ackley & Page, Box O, Woodstock, Ill. 3-4

EXCLUSIVE WYANDOTTE Farm; eight varieties of Wyandottes. New York, Boston, St. Louis and Rochester winners. Eggs $2 and $3 per 15. Thomas Wilson, Mgr, Watkins, N, Y. 3 5

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15 EGGS $2; from Reds winning at Detroit, Toledo and Ft Wayne. Tompkins', Stafford's, Hansen's stock, direct. Free circulars. Dr. Geo. Benton, Cambria, Mich. 3-5-05

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SINGLE COMB Reds exclusively; eggs from our superior laying strain, having farm range, $1 per 15. Orrin Boyce, Ulster, Pa. 3 4 05

AMERICAN REDS

FOR SALE—At the Minneapolis meeting of the A. P. A., so-called R. C. R. I. Reds were admitted to the Standard under the name American Reds, which is now the official name for the breed. Exclusive Rose Comb breeders. Please write for standard to F. D. Baerman, Secretary, American Red Club, Dunellen, N. J. tf

AT the Minneapolis meeting of the American Poultry Association the breed heretofore known as R. C. R. I. Reds was admitted to the Standard under the name American Reds, which is now the official name for the breed. Application for admission to to the American Red Club should be made by those who do not breed S. C. R. I. Reds to F. D. Baerman, Secretary, Dunellen, N. J, 2-4-05

WE have won more first prizes in strong competition than any other breeder of Reds. Send for circular of winnings. Stafford Bros., Fall River, Mass. 2-4-05

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SINGLE COMB White Leghorns; cockerels that will make good breeders, $2 to $5; scored by Pierce 93½ to 94¾; eggs $2 per 15, $5 per 50. A E. Blethen, Erie, Pa. 3 505.

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Light Brahmas and S. L. Wyandottes.

Gilt edge strain.

Cockerels and pullets for sale that will be of value to you. Write me about these fine birds. Satisfaction guaranteed.

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FIFTY CENTS A PIECE

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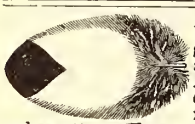

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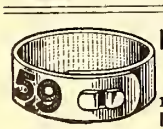

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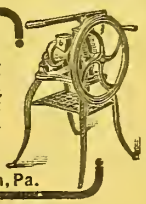

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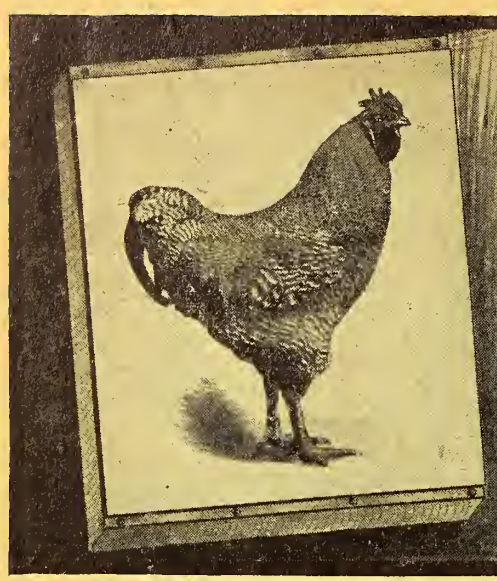

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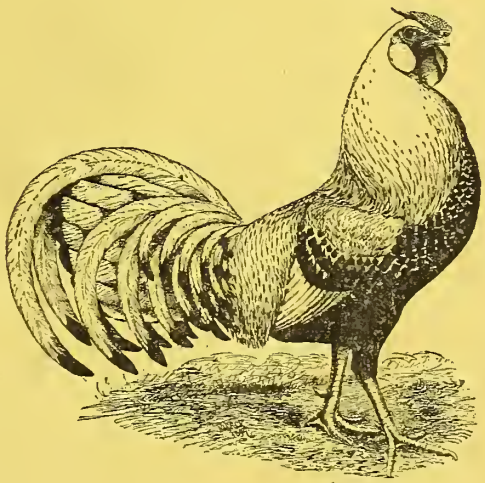
Volume XXIII. APRIL, 1905. Number 4.

FANCIERS' GAZETTE

An Illustrated Monthly Magazine
Devoted to Poultry of To-Day



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Single and Rose Comb. 1000 Birds to Sell.

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FANCIERS' GAZETTE.

Vol. 23 *INDIANAPOLIS, IND., APRIL, 1905.* *No. 4*

CARE OF LITTLE CHICKS.

BY M. L. EDSON.

Written for Fanciers' Gazette.

A lady being asked how she would proceed to secure the best possible results in raising a child perfect, physically, mentally and morally, replied: "I would begin with the child's grandparents."

I would adopt like principles in raising chickens successfully. For no matter what special pains or untiring care that might be indulged in, it would all be in vain if the chicks parents or grandparents were tainted with disease, roup especially in any form, or if their ancestors were late and immature, or on the other hand too old and weak in vitality.

Second Prize White Orpington Cock. World's Fair, bred by J. M. Williams & Co., North Adams, Mich.

And yet while escaping all the above unsatisfactory conditions, there is yet another just as often overlooked and equally hazardous in results—the using of fowls too closely related—and added to this often the double defect of overcrowding and possibly never having had at any time free and unlimited range, to say nothing of the effects of the ravages of lice and scant or improper feeding and housing, any and all of which leave their stigma.

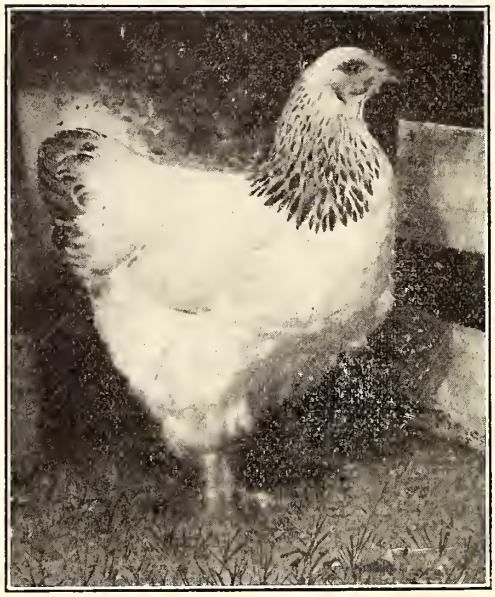
We will suppose, however, that all the foregoing errors have been carefully avoided and the proper conditions

First Prize White Orpington Cock, World's Fair, bred by J. M. Williams & Co., North Adams, Mich.

rigidly complied with, chickens hatched under these circumstances are in a condition to favorably reciproeate the proper care bestowed upon them.

Again, while the feeding is of great importance, it is not all by any means. For a wild, flighty, distracted hen is very undesirable, for neither chicks or other domestic animals thrive when under the influence of the ban of terror. Yet the opposite big, clumsy mogul of a hen,

that has not gumption enough to move when she stands on a chick, no matter how much alarm it makes, is far worse; yes, a veritable death trap, and if at liberty and there should come up a sudden shower, nine chances in ten such an one would squat down anywhere, and the last state would be worse than the first. Thus yours is not the only care of the little chicks. Hence a bright, active, gentle hen cuts quite a figure if you are raising them the natural way. And however well you may love peace you should always wear your war paint, for you will ever need to keep a sharp eye on the sly cat that all your neighbors could swear would never touch a chick. And while you are packing up the surplus lumber about the place to prevent harbors for rats and other varmints and



One of I. N. Barker & Son's prize winning pullets. Score 95.

prepare your brood coops in ample time, you are thus caring for the little chicks, and it might well be added that the frequent collecting of eggs to avoid chilling and a judicious selection of normal size and shaped eggs, counts for much in the final success of the season's pleasure and profits of chicken production.

Hence I have striven to demonstrate that a considerable portion of care needs bestowing before the chicks are even hatched. There will always be some discouragements however much forethought is bestowed, hence pluck in a poultryman is a meritorious attribute. So too is grit the first essential in a chick's new life. The Mica Crystal is best; and the motto to let well enough alone was never more applicable than with newly hatched chicks. They require no nourishing food for the first 36 hours; then to help them on their feet give them the staff of life, bread crumbs, soaked and squeezed out, or dry cracker crumbs, alternating with rolled oats, and gradually shifting to some of the standard prepared chick foods, for variety is the spice of a chicks life, and most of the advertised foods abound in them. A cheap grade of rolled oats and millet seed are very useful; also cracked wheat and cracked corn; however, if soaked, are preferable. But my advice is never use damaged or inferior grain, and cheat should be rigidly avoided. It unmistakably produces sour crop, indigestion, weakness, cold and dysentery.

As soon as a setting hen is accustomed to her nest of eggs, give her a thorough dusting with some reliable insect powder, (there are several on the market), and again a couple of days before the chicks are due. And by the way have a memo of the date each hen is to hatch and see to it that nest boxes are sufficiently deep to retain the chicks, for should one or more of the first hatched get out, the hen is liable to leave those partially hatched eggs and all, to protect the peeping wanderers, and yet a box too deep is fully as objectionable, causing the breaking of eggs and crushing of chicks by necessitating the hens jumping in upon them. Dust the hen thoroughly every week and keep their coops sweet and clean.

A screened private run where the chicks can work in clean litter for their food unmolested by older fowls is of great importance. Such a device is easily constructed with four wide boards set on edge and open corners gaged by stakes to any desired breadth of opening and covered with poultry netting. Do not overcrowd these or the brood coops. Divide as occasion requires. Do not fail to keep fresh water by them sanitarily protected from filth; as also a supply of grit and beef scraps. Study well your poultry papers that are expending much for your successful attainment. Improve your opportunities, store up all the knowledge obtainable, then use your best judgment in all emergencies. Paste these suggestions in your hat, and finally embrace the principles, precautions, provisions and practice provided in this article. Yes, plant these few paragraphs in the most fertile portion of your domain, and if properly attended, should produce for you success in the care of the little chicks.

STOCK OR EGGS—WHICH IS BETTER TO BEGIN WITH?

BY BR. H. F. BALLARD.

Written for Fanciers' Gazette.

A well written article in one of the leading journals takes up this question and answers it in favor of eggs. But it seems to me that all the points are not well taken. Or at least that too much stress is laid on the chance of getting fine stock from eggs. I believe this to be true, perhaps, when eggs are bought from the average breeder. But when it comes to the men who stand at the extreme top of the pyramid, "I have my doubts."

Again, the idea that a purchaser will always get better results when he purchases eggs from a specialty breeder, has not been my experience except in a few cases. To illustrate, a breeder who mates up six or eight pens of Buff Cochins, and sells eggs at $2 or $3 per setting, generally has plenty of eggs to sell, and the temptation is to keep most of the eggs from the best one or two pens for his own use exclusively. Indeed one of the arguments used against buying eggs is that you do not get eggs from his best. But the man who has four or five varieties and perhaps only one pen of each kind, cannot very well select all the best eggs for himself. I understand that one of the strong points in the building up of an immense business by a leading Canadian breeder has always been that he keeps but one small pen of each variety and these the very best, and the purchaser of eggs from him always gets good birds.

I sent a few years ago to one of the big guns in New York for a setting of eggs, and I took good care to have

the seven chicks that I raised from his eggs well isolated so that I could be sure to know them. But they were about as poor a lot of chicks as I ever raised, and they were from a specialty breeder, who claimed to have fifteen or twenty pens of his one variety. I am sure I would have fared better if he had only had one pen.

The law of supply and demand has about as much to do with it as anything else. The man who has only a few good birds of a kind will have only good eggs to sell.

The same holds good in buying stock. I know a lady who used to raise two or three hundred White Plymouth Rocks every year and she sold them all to one man. He sold them out to his customers as "birds of his own raising," but in this case they happened to be good stock, so perhaps not much harm was done. Whether the same could be said of all the several hundred birds he advertised "to raise himself" I do not know.

Still, I believe it pays to buy eggs, though I should not advocate buying eggs only. Many prize winners have been hatched from $2 and $3 eggs. $5 eggs ought to do still better, but it will depend more on the man who sells them than anything else. Some value their eggs and stock higher than others who have them just as good. As I said before, it depends on the demand. One breeder with a big reputation in the show room may sell more eggs than some unknown breeder whose stock is just as good.

It is the same way in buying stock. I once bought a Buff Cochin cockerel for $25 that spoiled a whole season's chicks for me in one pen. The very next spring I bought a cockerel for $3, which was a better bird, or at least was nearer what I needed at that time. We hear a great deal about buying a bird on a score card. I can say that I never got left but once, and then I doubted about getting the bird that went with that card. I will buy a bird on his score any time, if they will let me score him. I presume some others feel the same way. I will also be willing to buy on some other judges score if they will let me select the judge.

The truth is there are too many things to be taken into consideration to answer the question only on one side. If you know and can trust the breeder, you will be safe with either stock or eggs. There is little doubt that eggs will be the cheapest as far as dollars and cents are concerned, but whether you get the very finest specimens in that way is doubtful.

GRASS RUNS.

It is generally understood that the best run for fowls is that composed of good grass. Experienced poultry keepers always provide it when it can easily be obtained, and beginners think, as a rule, that fowls will not do well until a grass run is secured. To a certain extent this is correct. A good grass run never fails to be an advantage, but it should not be forgotten that fairly good results have been obtained without it. In such cases we are inclined to attribute success to the care that is taken in other ways, and the provision made in finding a constant supply of green food to compensate for deficiency of grass. Indeed, we are of opinion, when this is done with due attention, it is of much more benefit to the fowls than a bad grass run.

When a large number of fowls is confined on a small run, the best of skill and the greatest attention to cleanliness often fail to prevent it becoming half dead, and then it worse than no grass, as it cannot be so easily cleaned as a sand, gravel, or earth run. But grass runs bear a great deal of wear and tear, provided they are well made at first. The smaller the space the more reasons there are that it should be well made, close in the grass, and firm in the bottom. In making new runs turf can sometimes be had to lay down at once, but unless it is good it would be much better to begin with seed.

A few years ago, during April, we tried both modes, and we decidedly prefer the seed, as it produced a dense mass of clean grass in a surprisingly short time. Previously to sowing the seed it is well to have as great a depth of soil on the ground as possible. From 4 inches to 1 foot will do if no more can be had. The shallower it is the richer it should be made, and at all depths manure is beneficial. It should not be placed as a layer on the surface, but be mixed with the surface soil. This can be done on a dry day, and when the soil is in suitable condition the seed should be sown. Moderately thick

First Prize Buff Orpington Cockerel at Pittsburg, 1905, bred and owned by Homewood Poultry Farm, Pittsburg, Pa.

sowing will produce the best turf, and the seed should be raked into the soil and rolled afterwards. The last operation may be repeated every two or three days until the grass is ready for cutting, and during this time the fowls should not be allowed to be on it.

After the grass is high enough it must be cut frequently, which improves a lawn quickly in the bottom.

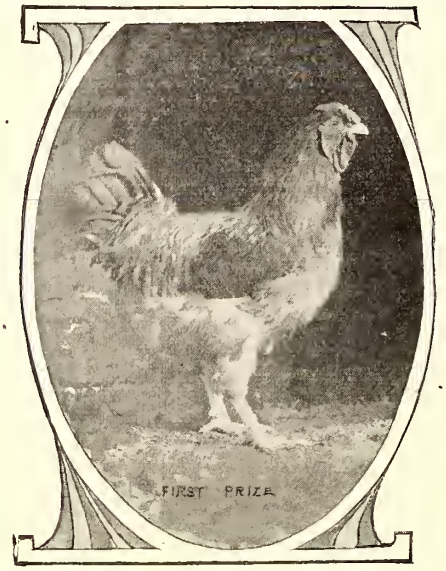
EXPERIENCE IS A GREAT TEACHER.

What can we do without it? Of course we can attempt anything, and some things may turn right side up, but we have no assurance that they will. About the time we expect the most we get the least. We can not all have experience from the start, but during the time we are getting this experience we must not try to do it all the first year, or the second either.

Because we have seen in some enthusiasic writer's lines, the statement, that one dollar per head can be made on each hen kept on the farm, we must not conclude that we can stock up with a thousand hens and make that many dollars the first year. If we do, we will find ourselves at the close of the first year, with a great

deal more experience and a great deal less cash than we had at the beginning of the first year.

Such experience may be all right for the man who is fortunate enough to have plenty of ready cash at his command, and as a result would not feel the loss when it came. But to the average chicken man or fancier such experience would make things look blue, and he could easily be made to believe "The moon was made of green cheese." My advice would be to go slow for two or three years, until you get the hang of things, whether you expect to breed for the fancy or market, begin with a few hens; raise what chicks you can conveniently, take good care of them—from the shell up; feed nothing but the best of grain or feed. Spoiled or musty grains does not pay at any time; cull out the scrubs and poorly developed specimens and market them keeping only the best for breeders; breed from nothing but strong, vigorous males; increase your stock as your experience increases, enabling you to rightly care for them, bringing you in a profit on each one kept, keeping in mind that usually, as



First R. C. Buff Orpington Cock, World's Fair, bred by J. M. Williams & Co., North Adams, Mich.

your flock increases, you must more than increase your room and accommodations in proportion as the flock increases, and that we must not expect to realize the same profit per head that we did when we only kept a dozen hens. The great center thought should be, to not let our flock increase beyond the line of our experience, but keep our experience in the lead, if possible, and we will surely be crowned with success. We must also remember that a few hens kept on a farm simply pick up the wasted of the farm and are counted as almost clear again, while an increased flock of several hundred would have to be fed much valuable grain, and the profit would not be so much. These things must all be well considered to avoid disappointment, and then you are all right to go ahead.

F. J. M.

RAISING CHICKS WITH HENS.

BY FRANK H. MARK.

Written for Fanciers' Gazette.

While the hatching of eggs and the brooding of chicks with hens dates back to the ancient time of the first hen herself, it is a method which, with few exceptions, is still employed to a greater or less extent wherever chickens are raised. It is still a favorite method with those raising pedigreed stock, with the small breeder, and with the farmer. With the advent of the warm spring days and the increased supply of eggs comes the "cluck" of the broody hen announcing to you that she will serve you in the capacity of a combined incubator and brooder if you will only give her the proper attention.

When you prepare the nest for your sitter the first thing you should do, if the box of other receptacle used to hold the nesting material has been used before for nesting purposes, is to paint it well with kerosene as a preventative for the red mite. A shovel full of earth will help you fill up the corners and shape up the bottom of your nest. Another advantage of earth being in the bottom especially during hot dry days is that it helps supply moisture for the egg. A piece of sod with the grass side up also answers the purpose. Cover the earth or sod with an inch or two of fresh clean straw pressing it well down. The bottom of the nest should be just slightly rounded not too much though, just a bit less than the bottom of a saucer will be about right. Dust the nest good with lice powder and it is ready for occupation.

Your hen has shown her good intentions by sticking to a nest for at least three nights so remove her to the new nest you have prepared for her and in which you have placed a few china nest eggs or some common eggs to further test her until she becomes accustomed to the new nest. This change is best made at night at which time the fowls are not so easily excited nor at that time is the sitter so liable to desert her new quarters. Give the hen a thorough dusting with lice powder before placing her on the nest. The nest should be placed in some quiet place where the hen will not be unnecessarily disturbed during her three weeks vigil. If she shows that she means business by sticking to the nest at least a couple of days you can remove the eggs upon which you are testing her and give her the ones you wish her to incubate. Keep a supply of fresh water, cracked corn and grit where she can get off the nest and help herself when she feels so inclined. Dust her regularily once a week with a good lice powder during the time she is covering the eggs, giving her the last thorough dusting two or three days before the chicks are due to hatch. If every person who sets hens would take the time to thus thoroughly dust them with a good lice powder there would be fewer complaints of nests deserted and eggs chilled and spoiled just before they are due to hatch. No hen can be expected to sit still and mind her eggs when she is being literally eaten by lice. About the ninth day test the eggs and remove all those that are infertile or addled. This gives the remainder a better chance and lessens the liability of the bad ones becoming broken in the nest and smearing up those containing a live embryo. In case of such accident immediately remove the filth with water heated to 100 degrees Fahrenheit and dry well. Also cleanse the nest by removing the fouled straw and putting in fresh clean straw before replacing the eggs.

As it is seldom that all of the chicks break their way out at the shell at once, it is a good plan to remove them from the nest as fast as their down becomes dry. For their reception have a basket well lined with some warm material and keep them in the house near a stove until all are hatched. By doing this you lessen the danger of their being stepped on by the hen and crippled, and I have known of cases where the life has been trampled out of a chick or two in a crowded nest. As you remove the

chicks also remove the broken egg shells and give those that are yet to come a better chance in their struggle to break into the world.

As soon as the hatch is over again dust the hen well with lice powder, remove her to a good dry coop and feed her well. The second day if the weather is favorable put the chicks with her but do not give them any feed and in feeding the hen give her whole corn as the little chicks cannot eat any of it. Don't feed the little ones too soon not under 48 hours, and from 60 hours to 72 hours is better for them. The yolk they have absorbed will supply them with all the feed they need in the meantime. When the time does come to feed them make their feed consist of fine hard grain and chick grit. I use a commercially prepared chick feed of which there is now a number of good ones on the market. I do not believe in feeding little chicks soft feed for they strive better on a hard grain diet and are not bothered with bowl trouble. Give but one feed the first day, two the second, and thus increase the meals at the rate of one a day until you feed them five meals per day. Do not feed too much at a time, just what they will clean up hungrily and be able to come up for the next meal with a good appetite. Give plenty of good fresh water after each meal and it is a good plan to remove it again in about one half so that they will not drink to much just before the next meal.

When they are about ten days old feed them a little night and morning and let them range with the hen during the day and thus secure what they want. If the range is good they will get all they need, but if it is poor you should feed them oftener. Keep them penned up in the morning until the due is off the grass. Also try and keep them away from the old stock as they are liable to be knocked about and crippled or stunted. Where you feed them have some kind of a covered run or slatted shelter with openings just large enough for them to enter so that the older ones cannot bother them, and you will then know just how much feed the get. Keep their sleeping quarters clean and remove the droppings every day and by thus doing you remove one of the causes of dampness. Cleanliness is necessary if you wish success. Give proper attention to the welfare of your growing stock and you will have hardy chickens when you come to put them into winter quarters and they will surely shell out the eggs for you next winter when the prices are high.

WHITE BREEDS AND YELLOW LEGS.

The color of plumage of white varieties is wholly comprehended in the description of the same, namely: pure white. Every feather section throughout the fowl should be of this color, still, in a great majority of the specimens of such breeds more or less straw or creamy tinge is found, and often to such an extent as to greatly injure the fowl.

The principal cause for straw or creamy tinge manifesting itself, is generally found in efforts to produce too intense a yellow in color of skin, beak, shanks and toes, and by mistaking orange color for yellow. Without being to precise, it may be stated, that the coloring or pigment which colors the skin has its influence on the plumage, and to some degree affects the color element that belongs to each feather, which has an opening down from its center to a sack or follicle at its base which supplies the feather with the necessary meaterial for life, growth and color, and if intense yellow is sought in shanks and skin, and the selections and mattings are such as to produce that result, then it is reasonable to assume that it has its influence on the coloring element, and in proportion to its intensity it will effect the purity of the white. The evidence of this is readily seen in white plumage,—the stronger and more intense the color of the shanks, toes and skin, so much the deeper the straw tinge in color of the plumage.

The standard requires the color to be simply yellow, in beak shanks and toes, but nowhere does it require a yellow skin for such breeds, and for this reason it is safe that the breeder who does not "run wild" to produce very deep yellow or orange-colored beak and shanks, but complies with the requirment by showing them yellow strictly, will save loss in color of the plumage by keeping it pure white. This stain is often intensified by the fowl being exposed to rays of the sun, especially so, in the hackle, saddle and shoulders of males. Why this is

First R. C. Buff Orpington Cockerel, World's Fair. bred by J. M, Williams & Co., North Adams, Mich.

so can only be explained by the fact in all males, no matter what breed, the highest and brightest colors in plumage are found in the hackle, saddle and shoulders, and, therefore, greater quantities of color element is there deposited, making the yellow tinge more noticeable in these sections than elsewhere.

The discount for this objectionable tinge in any section, male or female, should not be less than one-half point if noticeable, and if quite strong one point; while if the hackle, saddle and shoulders have the color so strong as to approach a brassy or yellow hue a deep cut of one and a half or two points would not be excessive.

The feed it is claimed by some writers, has an influence in increasing the straw tinge in white plumage, such as too free a use of wheat and yellow corn and yellow meals produced from them. As to the correctness or falsity of this, we have no proof, and from a general view of the question, should doubt it, at any rate, in yards where their feed was not largely or entirely confined to those grains.

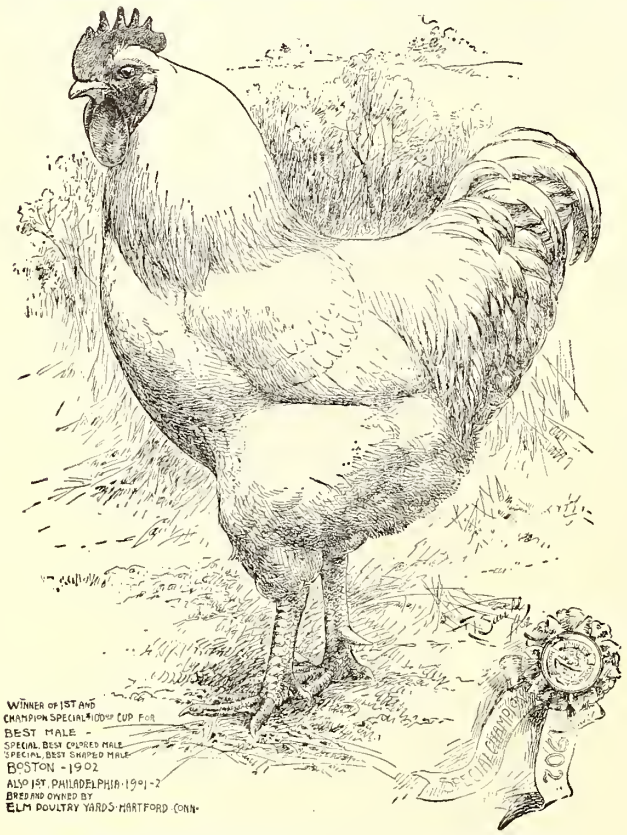
THINGS YOU SHOULD KNOW.

The best known causes in most cases of diarrhoea in fowls are too much green food, exposure to heat or cold, lack of ventilation, moisture in the poultry house, lack of good food, filthy food and water.

The symptoms are drooping, sleepiness, dragging about, an emaciated appearance about the head and face, a loss of of appetite, eating but little or nothing at all.

A remedy which has proved successful in many cases is to dilute 8 drams carbolic crystals in a pint of water. A tablespoonful of this mixture and a tablespoonful of milk mixed with bread is a dose for one fowl. If the patient refuses to eat it, make long pills of it and push them into the throat. After the disease has abated a small dose of castor oil should be administered.

It is better and safer to keep the sick fowl confined in a



White Plymouth Rock Male, owned by Elm Poultry Yard, Hartford, Conn.

warm separate apartment, and where it can get its food and water without being jostled or pushed by its stronger mates.

The eggs can be tested in 7 days after setting by holding them before a lamp, the daylight first being shut out, and shading one side of the egg so that the light may not fall upon the eyes. The egg if unfertile, will look quite fresh and clean, but if dark in the center, shading off lighter toward the edges, and if the line along the edge next to the air-cell is clearly refined, it is fertle. The nufertile eggs should be removed. A day or two before the time for hatching the eggs should be again tested. The live eggs will be dark, the unfertile ones will remain clear, while the rotten eggs will look watery along the outer edge, and will have no distinct line next to the air-cell. A little practice will soon make the difference between good and bad eggs quite apparent.

In hot, dry weather the ground which forms the nest should be moistened with hot water. It would be better if this done every day in the week before hatching. Too much water would not be beneficial. Simply moisten the earth well, which will soften the shell and the inner membrane, thus enabling the chick to free itself when the proper time comes.

We often hear the remarks of breeders and poultry raisers that their fowls are sickly; that occasionally one droops away and dies, and they know of no cause for the trouble. In most cases this may be attributed to the poultry house, as a great deal depends on where it is located, and how it is arranged to avoid dampness. Very many breeders do not realize how easily roup, catarrh, fevers and kindred disease are caused by the poultry house and yards not being located on high ground, where water will run away from them. Houses situated on ground where the general lay of the land is level often are not raised up enough, and the water settles around and under them, which results in moisture continually rising up in the house, making the atmosphere inside damp and chilly.

When there is no opportunity for a high situation the house should be raised up as high as possible, and in such cases we would advise board floors. If the situation is high, the floor might be of earth, if the same is filled up fifteen or twenty inches higher than the ground it stands on. The drip from the eaves should be conducted away from the house, as it often occurs the fowls in pleasant weather will scratch and fluff under the eaves, forming holes which will contain the water during a wet period, and become absorbed into the ground under the house. When there is the least suspicion of moisture in the house the same should be well ventilated, and the floors and runs kept scrupulously clean.

In every poultry yard there will be quite a difference, discernable to the trained eye, in the form, carriage and markings of the several fowls. To the untrained observer they look exactly alike—he can see no difference in them. This similarity in the midst of difference is what every breeder is striving after. He never expects to have his fowls all alike. He knows that no two human beings in all the millions that cover this globe, no two peas, beans, grains of wheat or kernels of corn in all the bushels that are annually gathered from the nourishing bosom of the mother earth, no two sheep in the many flocks that bleat upon the grassy hilsides, and no two cattle of the many herds that come lowing up the land when the night drops her jeweled curtain down, can be found alike in every particular. He can expect no other result in his poultry. But he does hope to make them resemble each other almost as much as peas do. He knows that he is a long way off from that result as yet, but with an idea of what he wishes to accomplish before him, he begins the work of culling his fowls,

It is a bad plan to take out the regular cock in a breeding yard and put it in another one once or twice a week, for the reason, if a poultryman is breeding inteligently and thoroughly, he has taken great pains to select the very best male possible for breeding from, and by substituting another in his place, he has in a measure, destroyed the influence of the first mentioned cock. Where no especial object is sought except to raise good

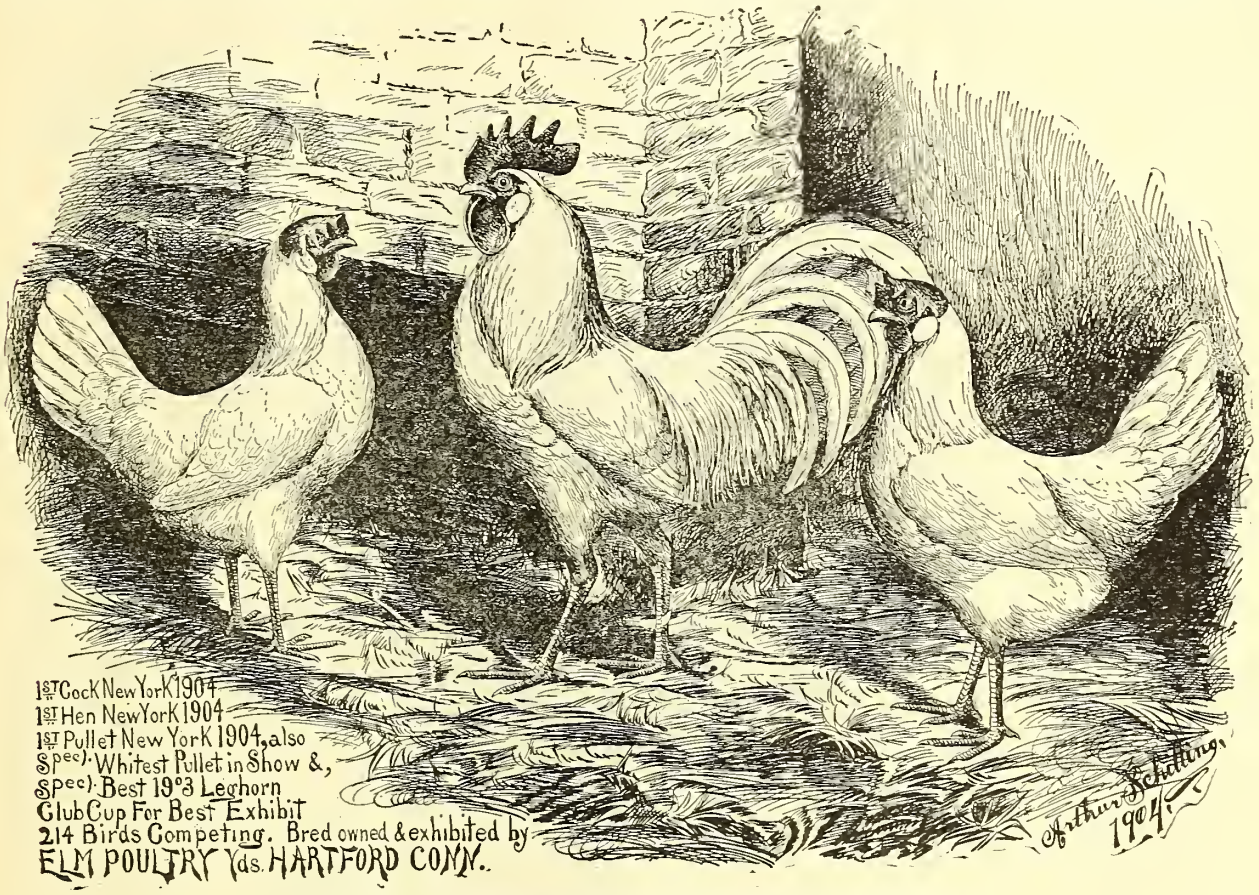
market fowls, a frequent changing of males can do no harm. Still, if the proper number of hens are confined with the male no particular good can result from the frequent changing.

It is sometimes desirable to know at the time of hatching if the chicks are alive in the shell, and the probability of their hatching. During the final stages, the egg tester does not always decide this point. Another is sometimes used—the water test, which may be used with perfect safety on eggs that have been under hens, but it is risky to try it on eggs that have been in the incubator, the pores of the shell being so open that it takes but a short time to absorb water enough to drown the chicks. The test is to place the eggs in a pan of lukewarm water, those which sink are unmistakeably dead, those that float on the side are rotton, and those that have healthy, living chicks in them will soon bob around in the water in a very amusing manner.

Poultry buildings must be be kept clean. Droppings must not be allowed to accumulate and ferment. Once a week is sufficiently long to allow them to remain, and twice a week would be far better to make a complete renovation. Perches should be saturated with coal-oil, and the cracks and crevices well saturated with the same. The floors should be sanded or strewn with straw twice a week.

This advice or something similar, is regularily announced in poultry periodicals, but we fear it is often neglected. "You can bet" that you will not get the best results from your fowls if it is not heeded. You may not notice it at first, but a little latter on you will find a hen drooping and unproductive, another will die suddenly, or one will show green stools, and you will wonder what's the matter with the hens." We have told you the above. By failure to keep things clean they have inhaled noxious vapors and gases until their blood is poisoned.

Pure charcoal, or the charred wood from the stove, when fresh, is an excellent aid in arresting bowl complaints, and is both simple and harmless. Where the hens have not had a variety, parched grain, nearly burnt, affords an agreeable change and serves nearly the same as charcoal. Oats, corn, wheat or even bran will be readily eaten by hens when they have been regularily fed on sameness of diet, and such food will greatly aid in arresting diarrhoea, or other bowel disorders.



White Leghorns, bred, owned and exhibited by Elm Poultry Yards, Hartford, Conn.

Order and organization are essential elements in everything, and especially in poultry raising. Confine all breeding fowls to ample quarters where they cannot escape or be disturbed, so that they may ever be under the care of the attendant, always there, and easily fed, and where they will become more docile, domestic and contented. The fowls should be inspected monthy and if lousy disinfected. The saying is, to prevent sickness is to keep well, and a vermin infested fowl is neither healty happy or safe. The vermin by their annoyance affect the nervous system, the fowl becomes enervated and exhausted which irritates its digestion, and by its continu-

ance finally becomes fatal. Then again, keep the yards clean. Filth causes pestilence, and vermin breed rapidly under such conditions. Poisonous fumes infest all parts of the premises and carry contagion with them.

FEEDING CHICKS.

Young chicks need drink but give them their water in a separate dish, not mixed with their food. All soft food should be dry enough to readily crumble between thumb and finger, if it will not it is too wet, and more of the dry material should be added. Corn-meal cracked very coarse and fed dry is preferable. Scatter a small quantity of this upon a wide board and they will begin to peck at it when not over twenty-four hours from the shell. Rolled oats fed dry, is relished by young chicks too small to pick up cracked corn. No danger of their eating too much of this, the more the better. Oats are the best single food we have for the growth and development of bone and muscle. Feed the young chicks liberally with oats. As soon as they can pick up cracked corn give that to them also. At first the pieces should not be larger than grains of wheat, and as they get larger feed corn cracked in larger pieces until they can swallow whole grains. Now, some tell us that corn is not a good chick feed, but then some think differently and feed it liberally. Chicks that are raised for breeders should not be overfed with corn—just give them enough to keep them in good thrifts, but those intended for the broiler and later markets should from the time they will first eat it be feed

First Prize Cockerel in Pen, Pittsburg, 1905, bred and owned by Homewood Poultry Farm, Pittsburg, Pa.

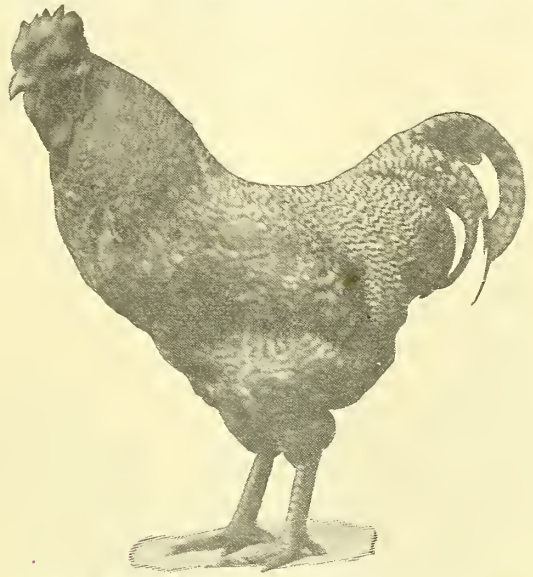
For a soft feed nothing yet found is superior to cooked rice. Boil the rice in clear water until thoroughly cooked, drain as dry as possible, save the water drained from it, and give to them for drink, and by the way rice is one of our best foods for fattening fowls. It makes the flesh firm, juicy and of a good color. Rice is cheap, the small and broken grains, and they answer the purpose as well as any, and can be bought as cheaply as any other good food.

Soft food is not as extensively fed now as formerly. daily all they will eat. A poor blue broiler, rooster or fowl, is an "ungainly-looking thing," corn fed one will always be fat, or that is my opinion culled from the experience of some sixteen yeors.

Farmers and those who live in the country posses many advantages for raising, feeding and caring for chicks. They can give them more range by which they can catch bugs, worms and the like, all of which is essential, almost, but that is not by any means all the advantages possessed by them.

Upon every farm and country place are to be found one or more milch cows; there is enough milk waisted in the United States every year to produce thousands of pounds of poultry, if fed to fowls. Milk in any form makes good poultry food—drink if you please to call it such. Like eggs, milk is nearly a perfect food, and young chicks should, where possible, have some each day. Sweet, sour, clabber or butter-milk, each and all are good.

In addition to the above all the table scraps should be saved for the chicks, they should also have green food when confined where they cannot get it, every other day. Grass chopped fine is good, so is lettuce, onion tops, cabbage, leaves and the like. Remember, fowls have no teeth, and when given grass it should be cut fine. Water cannot well be classed as a food, but chicks require it as regularily as they do their meals, in warm weather their water should be changed four or five times a day.



First Prize Barred Plymouth Rock Cockerel, at Pittsburg, 1905, in class of 86, bred and owned by Wm. Auerswald, Sharpsburg, Pa.

Never let water stand until it becomes impure as it soon will be in warm weather. Give them plenty of water but be sure it is fresh and pure. Spring water, especially limestone water, is, of course, the best, but unfortunately we all cannot procure that for our chicks and must do the best we can.

Young chicks should be fed not less than five times daily. Feed a little at a time and often. Remove all food left at each time of feeding—do not leave it to sour. When you feed soft food mix it up fresh at each feeding. Keep your chicks free from lice and keep each size by themselves: when all seen in one flock the larger ones "brow beat" the smaller ones, keep them from the feed trough and keep them in constant fear for their lives. They will do no good under such circumstances.

J. R.

A FEMALE FOR NEW BLOOD.

It is a good plan to note down in a book, from the commencement, the description of every bird used in breeding, and also the person from whom each was purchased, also the leading defects and strong points produced by each pen; these he will find a great value for future reference, and will show which are not worth keeping for another season; for anyone that pays close attention to his poultry can recognize some trait or pecularity, such as the formation of the head, or a certain style of lacing, transmitted by the hen to her offspring.

A time will come, sooner or later, when the fancier must introduce new blood, and this is a duty fraught with much danger. Every inquiry that can lead to a knowledge of the descent of the bird purchased should be made, and even then there is a great risk that, however suitable a match it may appear, some latent defect, either in his own or the purchaser's strain, may be brought out, and the season's breeding ruined. I think it is not advisable that the new blood should be a male bird, for if he be placed along with the pick of the hens, and some such fault as I have alluded to is in existence, then perhaps the whole of the produce from that pen may be worthless. Better by far is it to be always on the look out for a good and suitable female, then if her stock does not turn out well it does not cause the same disastrous result as the other case; and if she would breed a good cockerel, he can be used with greater safety than if he were from a strange yard.

A. E. W.

THOROUGHBRED FOWLS.

The introduction of thoroughbred poultry in a community has a tendency to infuse all about them with a desire to possess some of the same sort, and soon a rivalry is excited and pushed on until, a society is inaugurated, and lastly a poultry exhibition.

We also see, if an unscientific course is pursued by a purchaser, that no matter how good the stock may be on its introduction, it will degenerate until no better than common dunghills, and hence, we assume, and the fact bears us out in the assertion, that fine fowls must be appreciated and handled so as to produce progressive results, otherwise the money expended would be practically wasted.

All persons are not so constituted as to handle thoroughbred fowls, not even caring to engage in the business, and among these many farmers and other persons, who could easily add something to their annual income were it not for this indifference. Then, to whom are consumers indebted to the large and juicy fowls that find their way to their tables? Certainly not the average farmer or market poultryman, but on the other hand, to the thoroughbred poultryman who caters to his class of stock, and who is constantly pushing it forward whenever an opportunity presents itself, until a demand has been made, and with it comes an increase in amateur poultry breeders, which will multiply as fast as such demand increases. It is therefore safe to stimulate others to engage in the business, as it does not require a large capital or great risk to prosecute it in a moderate degree. Secure good stock, give them comfortable quarters and suitable feed, make a point of securing all of the practical information possible, and success can be almost guaranteed.

OFFERING PRIZES.

A very desirable feature of a poultry exhibition is a good listof special prizes, epecially so if money is offered.

It is customary for members of the Association to call upon their friends and solicit the same, and in many cases the doner is not a poultryman, and has no choice as to where the prize he offers is placed, which naturally results usually in the solicitor placing the same where he

wishes it to go, viz: On varieties where he is interested, which is proper enough, provided he does not overload his breed, in which case it has a tendency to reflect on the popularity of other good breeds which are not so fortunate in having an energetic solicitor, and results in more or less injury to the exhibition.

A better plan would be to ask all solicitors to bring in the specials offered without designating where they where to go except in cases where the doner was tenacious as to the placement, thus giving the executive committee an opportunity of placing them on the various classes in proportion to their importance.

Special prizes should not be offered in the way of a general sweepstakes, covering the whole exhibition, as no man or score candetermine the best specimen, one superior to all others, everything being considered, but it may do, and possibly all abjectionable features are removed, where an entire class or breed is included, still, even in that case, many times it works a hardship.

Prizes should not be offered which includes Bantams with large fowls, neither should weight breeds compete against those without weight. Turkeys, geese or ducks should not compete against gallinaceous breeds nor with each other. The reasons for the objections are numerous, notably the two latter, as turkeys, geese and ducks, if up to weight, naturally score high, their plumage being truer in color, and further, they are chiefly prized for their heavy weights, which is given a high valuation, and all other points are treated as secondary.

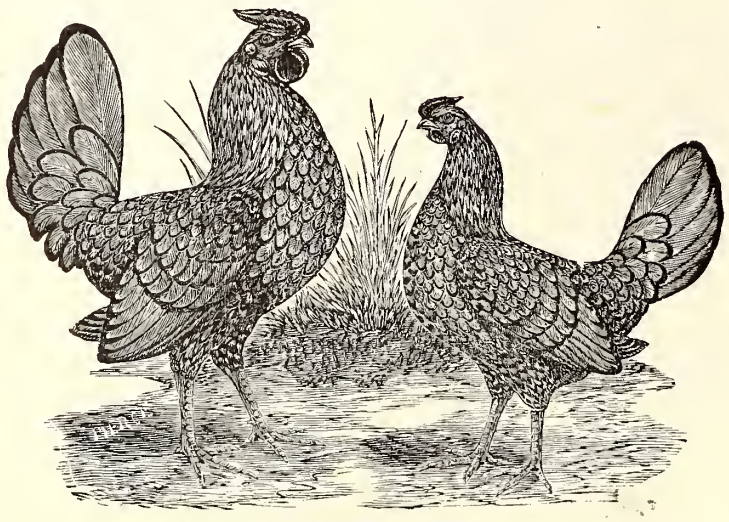
PROPER FEEDING.

Study economy in feeding. True generousity lies in right rations, not an excess. Abnormal appetites may be created in the poultry yards as well as at the dinner table. We are all creatures of habit. It is more than the cost of the extra food given, though this of itself is enough. Health, egg supply, vitality at hatching and moulting time, these all are in the balance, and the breeder who to-day feeds his growing pullets intended for winter layers all they will eat, is doing them the greatest possible harm. A goodly sum might be saved on nearly every flock by studying the question of feeding, but more than this, the health and vitality of the hens can be secured only by an observance of laws that control. If we over-feed we must suffer the consequences sooner or later.

Only recently we heard it asserted by the owner of a poultry plant that his feeed bill was excessive, and the trouble was with the manager, who did not study this question but gave the fowls expensive and fattening foods instead of good flesh and bone forming foods. Too much food makes fowls lazy, and they will not forage. Foraging and light feed will insure productiveness and health. The distinction between a healthy, growing condition and fat should be better understood and appreciated. By overdoing, the object aimed at is destroyed.

BROODY HENS.

We advise our readers to allow broody hens to sit on in warm weather instead of curing them, because the rest causes them to moult earlier, and thus commence to lay before cold weather sets in. Eggs are so cheap during summer that we prefere to let the hens moult rather than attempt to cure them of the broodiness. It is a difficult thing to distinguish sex of some breeds at four weeks old; it is almost impossible to do it with cross-bred birds. Pullets, as a rule, start tails sooner than cockerels in the large tailed varieties, as Leghorns, Minorcas, Hamburgs, and such. With these breeds, though, cockerels can soon be distinguished, as they have much larger combs than pullets, almost as soon hanched. In other breeds, where the color of the sexes is distinct, as, for instance, Black red game, the cockerels can be distinguished at an early age, wherease in other breeds, such as Buff Cochins, it is hard to tell male from female untill they are several weeks old.



Golden Sebright Bantams.

"FOWLS NOT AKIN."

Does inbreeding depress the vital forces? Yes, to some extent. Continual inbreeding without regard to symmetry and constitution, and ancestry, or relationship dwarfs and degenerates the offspring, but in pure bred fowls, the only process by which the highest types can possibly

be reproduced or improved on to breed in an and in judiciously having these conditions all in mind, and introducing new females of the highest type, every two or three years, and only those possessing as many of the best and highest characteristics most sought for.

If this system is carefully pursued the best possible results will be obtained, establishing this form or color or both most desired. On the other hand, continual changes produce incongruous elements and the certainty which accompanies the former system is lost in the new blood which is antagonistic to the sought for object, and the guess work system will be rewarded by a variety of features not sought, and which are obnoxious to the breeder and damaging to the stock. Therefore, it is best, if you have confidence in the judgment of the proprietor of the yards from which you seek to purchase, to allow him to exercise his judgment as to kinship.

CONSTRUCTION OF POULTRY HOUSES.

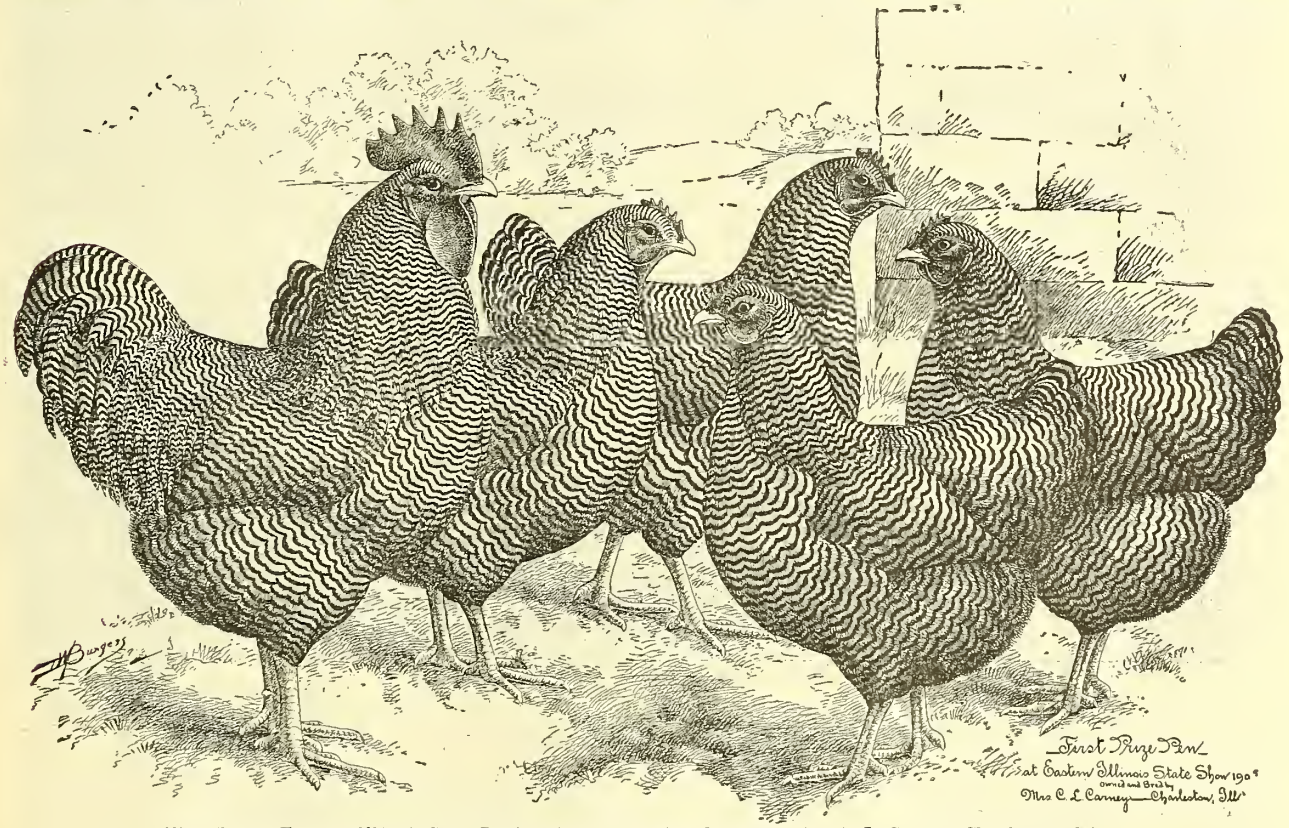
Every person who embarks in poultry ruising, either for pleasure or profit, at once turns his attention to the necessary buildings for that purpose. He may have seen and examined the buildings of poultry breeders, and even thinks of using some plan which he has been looking over, for his own buildings, and yet, if he but knew it, such house or houses may be sadly defected, and to them might be ascribed the source of much of the disease and loss incident to the poultry yards in which they were placed.

Ornamental and elaborate poultry houses are not necessary, but on the other hand, are positively injurious to the best interests of the breeder, still, outside ornamentation can be tolerated where it is so remote from the fowls which occupy the place as not in the least to interfere with them. Ornamentation on the inside of the house is simply the recess and stronghold of disease and pestilence.

Who knows better than the writer that vermin and cold are great drawbacks, having had practical experience in a climate where the mercury sometimes fell to 28 degrees below zero, and in the heated term at times positively danced between 95 and 105 above. It is the heated term which we fear. Then lice, mites and bedbugs increase in miraculous numbers, and if the poultry house can accommodate them, they will find and destroy the poultry. Inside ornamentation only assists in furnishing this vermin with hiding places. How often do we find extra pieces of lumber nailed up here and there, shingles tacked over some hole, slide doors, partitions patched together with pieces of boards, old barrels, extra boxes, shipping coops, and so forth, piled up in the roosting rooms, or even used as supports for perches, nesting places and the like. This is all wrong, it not only adds unpleasantly to the seeming carelessness of the breeder, but it is an injury to the feathered occupants.

Plain walls, smooth and clean, are the correct thing. Good sand floors are important, although many prefer earth floors, still our choice would be for board floors, covered with sand in summer and straw in winter. Why? Because they are warmer in winter and can be kept scrupulously clean in summer, much easier than any other; and further, when clean, it is evident that the cleaning is thorough.

Partitions two feet high should be of boards well planed, free from cracks and knots, and the boards should not be matched together. They might be fastened on with screws to greater advantage when removal becomes necessary. The upper portions of all partitions should be wire. Perches should be placed upon some



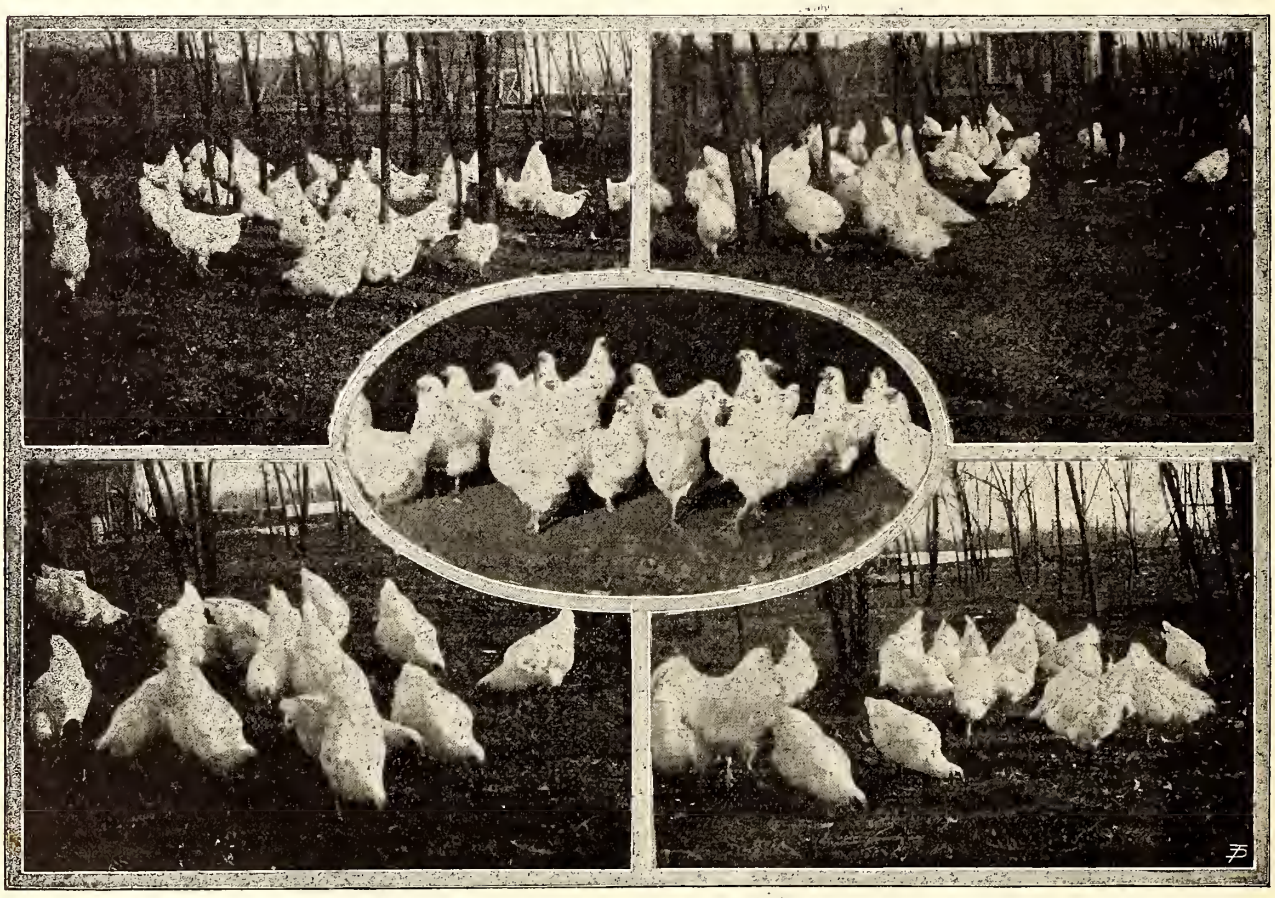
First Pen at Eastern Illinois State Poultry Show, owned and bred by Mrs. C. L. Carney, Charleston, Ill.

device which does not directly communicate with either the partitions or the side of the building. Trestles standing on the floor might be used to support the perches. There is a device made of iron, having caps to hold coal oil, on which the perch rests, which are of value. The perches should be smooth, free from knots and cracks, and removable. Nest boxes should be situated some distance from the perches, and so constructed as to be easily knocked apart. Neither should they be placed near each other. They should rest on the floor, thus avoiding bottom boards, then they can be lifted from over the nest and the same can be removed, root and branch, if found with vermin or filthy.

In case fowls become infested with lice, or the house with bedbugs or mites, if constructed as indicated, the matter of eradicating them will be a thing easily and quickly done. The perches, trestles and board partitions can be taken out of the house, wet with coal oil, set on fire, and every bedbug, mite, louse or their eggs or nits will meet with quick and certain destruction. If carefully attended the wood may be saved intact by putting out the fire as soon as the oil is burned. Clean out the floor, remove the nest boxes, knock them apart and treat them likewise. Replace everything, whitewash, but add a little carbolic acid to the wash. The fowls, every one of them, should have dusted through their feathers a good louse powder, but do this the night before the house is renovated, and you have done the work properly.

BANTAMS.

Bantams should be hatched in May, June and July and not later, if the breeder is not fixed for giving them the necessary care and attention they will demand for the first three or four months of their existence. If the chicks are pushed forward by feed, as all other poultry should be through the summer, they will grow too coarse and large, and if hatched in August, they will be overtaken by the changes and frosts of autumn and the percentage of loss will be great. Hence, we believe that May, June and July hatches are the best, taking the conditions necessary for successful rearing of them into consideration. They must never while growing be fed so much that they will not care to forage, and still they must be provided with enough food to keed them healthy. They should not be allowed their liberty early in the morning to avoid colds in the head, nor at any time before they become full feathered, or to sit in the hot rays of the summer sun, as it is certain to bring a bowel disease, and a sick Bantam chick is almost sure to die. For the first two months they should be protected from high winds as their long wings are not strong and the wind frequently blows them hither and thither until they are worn out with fatigue.



Scene on White Wyandotte Farm of Chas. V. Keeler, Box G, Winamac, Ind., where hundreds of America's prize winners are raised annually.

WHY EGGS SHOULD BE TURNED.

While passing through the oviduct by muscular action and by revolving, the layers of albumen become adhered

to the ends of the egg, which causes the layers of albumen, something after the manner of a hammock, to suspend the yolk, and which prevents the latter from settling onto or touching the shell. If the egg is vitalized, and is allowed to remain in one position for a long time. by the constant weight of the yolk in one place, the layers of albumen gradually become drawn out until the yolk will rest upon the shell, inflammation will take place and the yolk will adhere to the shell, which will destroy vitality; hence, the importance of frequent turning of eggs for setting purposes. Nature provides for this if the hen is allowed to manage her eggs in a natural way. Every time she goes on her nest she will roll her eggs about, and after becoming broody she will often be found turning them.

Repeated experiments prove that after a hen has been separated from the cock, average fertility extends to seven or eight days in non-setting varieties, and from four to six days in other varieties; or to be more definite after removal of the cock it extends to the third or fourth egg. It is possible that excessive vitality of the cock may cause, in exceptional cases, a slight variation from the number of eggs named, but in no case has it been proved to have extended to the second litter of eggs, except in turkeys.

WORLD'S FAIR COOPING COMMITTEE REPORT.

St. Louis, April 3, 1905.

COL. CHAS. F. MILLS, Chief Dept. Live Stock, World's Fair, St. Louis, Mo.

Dear Sir:

As chairman of the Cooping Committee in charge of the receiving and returning, the cooping, feeding, care and attention of poultry, pigeons, Belgian hares, Pet Stock etc., the following report is submitted.

The total number turkeys, poultry, greese, ducks, and pheasants shown was 8,760 head; for which was received coop fees as follows:	
5,615 single entries, $1.00	$5,615.00
593 breeding pens, $2.00	1,186.00
20 display pens, $10.00	200.00
The total number of pigeons shown was 1,153; for which was received, coop fees	576.00
The total number of Belgian hares shown was 85; for which was received, coop fees	85.00
Total receipts	$7,662.00

EXPENSES.

Traveling expenses of H. Steinmesch to Rochester meeting of the A. P. A.	$ 80.00
Traveling expenses of H. Stienmesch to Newark, N. J., account coops	130.00
Traveling expenses of H. Steinmesch to Kansas City, Chicago, Cincinnati	92.00
Attorney's fees for advice from time to time	50.00
To rent of 1,800 coops from Kansas City	250.00
Freight on same to St. Louis and return	40.00
Hauling same to and from World's Fair Grounds	80.00
To rent of 1,000 coops from Cincinnati	150.00
Freight on same to St. Louis and return	116.00
Hauling same to and from World's Fair Grounds	70.00
To rent of 1,000 coops from Chicago	100.00
Freight on same to St. Louis and return	48.00
Hauling same to and from World's Fair Grounds	32.00
To rent of 1,300 from St. Louis, 5c. each	65.00
Hauling same to and from World's Fair Grounds	32.00
To new coops bought from H. Gaus & Sons, Mfg. Co., 4,000 coops, 35c. each	1,400.00
25 display coops, $3.00 each	75.00
To lumber used, 16,000 ft., $18.00 per M. delivered at World's Fair Grounds	$288.00
Salvage on lumber	144.00
Net expenses	$144.00 144.00
To 300 doz. tin cups, 40c. per doz	120.00
To paper, muslin, tacks, staples, tools, etc	23.60
To 160 bales straw for bedding, etc., 40c	64.00
To 5 sacks oats, 25 bu. 50c	12.50
To 10 bales alfala hay, 95c	9.50
To 20 sacks shelled corn, 60 bu. 60	32.00
To 80 sacks pigeon feed, 8,000 lbs. $2.00 per 100.	160.00
To 540 sacks of hen feed, 5,400 lbs., $1.75 per 100.	945.00
To Geo. Ewald, Supt. in charge of pigeons	100.00
To labor, setting up coops, and placing same in barns, etc	380.00
To labor, feeding, watering, etc., 19 barns, 38 men, $2.00 per day each, 14 days	1,064.00
To labor, taking down coops, and reshipping same	320.00
To postage, express, etc	280.00
To extra express on missent and returned shipments	11.20
	$6,233.10
Net balance	$1,429.40.

Of the disposition of the new coops, will say, that notwithstanding our best efforts, we have been unable to dispose of them. We did store 2,000 of them, but the expense of handling, hauling, and storing them, will just about consume their value. About 1,000 were hauled to a country place, at an expense of $80, and the balance were abandoned at the Fair Grounds, after some were taken down. The expense of hauling and storing being more than could be realized from their sale.

It may not be out of place to mention in conection with this statement, that the items of labor and hauling, while apparently quite large, where the usual rates, as the ordinary labor during the World's Fair demanded $2 per day for eight hours, work, and this had to be paid. The item of hauling is heavy, for the reason that in nearly all cases, it meant a haul of from 9 to 12 miles to the Fair Grounds and the same distance back or a day's work with a regular charge of $8.00 to $10.00 per load for a two-horse team.

As to the service performed by our committee, will say that in handling 10,008 birds which we cooped, fed and watered for nearly two weeks, 6 died in the two weeks time, and one exhibitor was good enough to suggest that certainly more would have died if they had been left at home. In the handling and returning of this large number, few mistakes were made, which, however, were rectified, except in four cases. Five birds remain unaccounted for at this date, and probably we will never be able to explain this discrepreancy. It is a pleasure to say, however, that the owners of these four cases have been good enough to hold the committee blameless.

In conclusion we beg to say, that while the work performed by our committee might have been improved upon, after the experience that we had, yet taking all the facts as they existed before the opening of the exhibition, we are glad to say that not one word of dissatisfaction has come to our ears from the hundreds of exhibitors who were there. On the other hand, many letters were received congratulating the committee on the largest and most successful exhibit of this kind ever held in the world, and expressing thanks for many courtesies, cordial welcome, and glad hand extended to everybody.

Yours truly,

HENRY STEINMESCH.

FANCIERS' GAZETTE

Indianapolis, Ind.

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W. C. PIERCE, E. A. PIERCE, Editors.
BURT N. PIERCE, Artist.
C. A. JOHNSON, Associate Editor.

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Fanciers' Gazette Co.

At the special meeting of the American Poultry Association April 4th, 1905, it developed that there was only one American Red breeder, at least only one at the meeting, but there were a few there who were championing their cause, through what motive, we do not know, as we are sure they never raised one, and these very men were trying to do hundreds of breeders of R. C. Rhode Island Reds a great injustice. If Mr. Bearman desires to get his breed into the Standard, he should go about it in a legitimate way and show them three years, then bring them up for admission. According to Mr. Bearman's own admission at the Pittsburg meeting they will not breed 50 per cent. true. We might have developed more if Mr. Kimmey, who was in the chair, had not ruled that we were out of order in asking Mr. Bearman if his breed would breed 50 per cent. true, but we received his reply that they would not, and that there was scarcely a breed in the Standard that would. It seems that Mr. Bearman is in bad business—making affidavits that they will, then stating that they would not breed 50 per cent. true. It developed at this meeting that he had gotten a breed into the Standard through sharp practice, and that he was trying to keep them there with the assistance of Mr. T. E. Orr and a Mr. Wickey, who we have never heard of as a breeder of any variety, but a man that has a lot to say in conducting the association. We believe that the American Reds are doomed unless they start over and come in in a regular way. There is no doubt but that at the next meeting of the American Poultry Association the R. C. Rhode Island Reds will be admitted to the Standard. They will then receive what they are justly entitled to. We trust that this will be a warning to the members to watch out in the future in admitting new breeds to the Standard; also for the A. P. A. to see that the secretary keeps a record of new breeds shown at A. P. A. meetings.

In an eloquent speech Mr. F. T. McGrew gave the secretary, Mr. Orr, about as good a calling at the Pittsburg meeting as we have ever heard. It was to the point and could not be misunderstood, and we hope Mr. Orr will take heed in the future and not try to run the whole association as it developed there that he was trying to do. Tom should remember that he is not the whole show just because the poultry breeders have been good to him and made him the secretary of the A. P. A.

The Cincinnati Poultry and Pet Stock Association will hold their next show on their yearly dates, Jan. 16 to 20, 1906. They have extended an invitation to the American Poultry Association to meet with them on these dates, and we believe that they are entitled to the next meeting of the A. P. A. It has been in the neighborhood of fifteen years since the A. P. A. has met there, and we believe that they are more entitled to it than N. Y. City. Cincinnati is centrally located where they can draw a very large attendance and we feel sure that a larger number of new members could be gathered here, for it has been many years since a meeting was held in this locality. Cincinnati is located where it can be reached easily. Cincinnati is situated where it can easily be reached from the north, south, east or west. The poultry association located here is prosperous, owning their own coops and having a first-class building to hold a show in. Last year their profits, which amounted to nearly a thousand dollars, was given to charity. Here is hoping that the Cincinnati association gets the next annual meeting of the American Poultry Association, for from a geographical standpoint, it can be reached by all at the least cost, at least by those who regularly attend all meetings.

No doubt many of our readers will be surprised to learn of the death of John L. Cost, the genial superintendent of the poultry at the great Hagerstown fair. So soon after the announcement of his marriage, it comes as a great surprise to us and no doubt to many others. Mr. Cost has been responsible for the past several years of gathering together the grandest display of poultry ever gotten together at a fall show. It has been through his honest efforts and good fellowship that Hagerstown is known to poultrymen far and near. We are afraid that the great Hagerstown fair will not be the success that it has been in the past, as we doubt if there was a poultry man in this country that was more honored and respected, and had more friends, than did John L. Cost. When we attend the A. P. A. meeting at Hagerstown this fall there will be one face that will be missed by all.

The difficulties attending the making of a Standard so nearly perfect as to please all is an impossibility, and while the one now about to be compiled after much combined experience, study and labor by those having its best interests at heart, still, undoubtedly, errors will be found.

The true course then is for the mass of breeders to enlighten themselves, and this cannot be done better than through the poultry press by an interchange of ideas fully and freely discussing all subjects in all of their bearings. Every poultry breeder should express himself, and not wait for a few who do the principal writing for poultry journals. Regular correspondents from constant writing establish their views in the minds of many, but like poultry judges, their opinions may not be well founded in every instance, hence the importance of a variety of opinions, out of which there will often spring up new and valuable suggestions. This course will be profitable to all. We therefore urge our friends to make use of these columns in doing what they can to advance the poultry business. Especially should the Standard and the description therein be studied and then discussed through the journals, not for the purpose of its overthrow, but to bring new light on each and every ambiguous or doubtful point.

The new Standard will not be out before Aug. 1st, 1905, is the announcement of the committee of five. So if you have placed an order for one do not be worrying the parties you placed the order with for you cannot receive it before that date.

Missouri again to the front. This time she has given an annual appropriation of $1,000 per year to the State Poultry Association. It is about time Indiana, Pennsylvania, New York, Ohio and some of the other states are awakening.

Mayor—don't that sound good, and wouldn't you like to have that attached to your name, especially when it is given to you by a good sized city. Well the hen industry has got another real live mayor. This time it is Mr. Geo. S. Barnes, of Battle Creek, Mich, one of the best natured, wholesouled fellows in the world and a hen crank out of sight, George is still a

breeder of S. C. Buff Leghorns; also publisher of Michigan Poultry Breeder. Some people do not think editors so bad after all.

One of the bost poultrymen in this country is E. G. Roberts, of Ft. Atkinson, Wis. Mr. Roberts breeds nearly every variety of fowls, having a large farm, which is entirely devoted to the raising of fine fowls. Mr. Roberts is not only a successful breeder, but one of the best judges of birds in this country, and with the assistance of his two sons are conducting a most successful business. He might also mention that he was the largest winner at the World's Fair. If in want of anything write him and we are sure he can fit you out and please you.

A favorable time, as the breeding season is about closed, and as fall operations are yet in the future, is now to look matters squarely in the face and decide the following:

Does your poultry business pay you? Have you adopted such a course in the same as to secure the best results? And if not, could you make a change in your treatment or management of the same, either in housing, feeding or mating, to improve them in condition, quality or in returns? In order to arrive at a correct answer, it is necessary to examine into all of the various features connected with it, and to compare your own plans with those of others set forth in poultry periodicals, and elsewhere, and by so doing, perhaps, by but slight change in your course, you may bring forth greater results for good. Let us say that the oldest poultryman in the country, no matter how long he may have been engaged in the business, or how high a reputation or standing he may have gained, has much to learn, and much to undo and do over again each year.

The poultry business is still subject to much improvement as the mistakes are about as frequent as the successes. The masses are so eager to try everything new or novel, such as new breeds, new methods, new advisers, that one thing is not nearly perfected or understood before it is abandoned and another tried; hence the difficulty of holding down to a rule of action or line of work sufficiently long to give the matter a reasonable and sufficient test. Then, again, the desire to make large sums of money on a small capital, and with little trouble, is another drawback to the poultry business, as many peeple start expecting large returns from the outset, which is impossible and unreasonable. It should be plainly understood that the poultry business, either as a fancy or for commercial purposes, is a delicate one, requiring patience, care and skill, and the chances for success depend more upon the operator than on his stock, and in nearly every case of failure the cause can be charged to the man and not to his fowls.

The growth of any young live stock, trees, plants or grain, depends upon the proper nourishment supplied them. The stockmen understands this and pushes his colts, calves, pigs and lambs along rapidly by such care and feed as may have been proved to be best adapted to that purpose. The horticulturist and gardener carefully study the soils in which they plant, and if wanting in any element or part to produce rapid growth early fruiting and flowering, deal with it sbientifically, and the objects of their labors thrive and repay them handsomely.

All true breeders to be successful as such, must have an ideal fixed in the mind—"a conception in its most perfect state." To do this, it is necessary to study the Standard; become thoroughly conversant with each section, then apply it to individual specimens of the breed, finding here and there a section, such as back, or wings, or tail, or legs, etc., then by placing these together, an ideal is erected in the mind which no other system can properly furnish, one correct and proper, provided a harmony of all these sections is observed.

A cat, reared with chickens up from a small kitten, rarely acquired the habit of killing the chicks, but will make havoc with rats which infest the yards and destroy the chicks. The loss which arises from the ravages of rats amounts to fabulous figures annually. In suburban places and on farms, cats trained in the manner stated, can be of great value for this purpose, but in towns and cities there is an innumerable army of stray, thieving cats prowling around yards and barns night and day, ready to grab up and destroy any young chick within reach. A small rat dog, one of those quick, nervous and diligent little fellows, will make both rats and cats seek their retreats, and are therefore better than cats in thickly populated localities.

Whatever may be said by those who ridicule and decry scientific and fancy breeding of fowls, the convictions forced upon the minds of all who are willing to think, and honest enough to acknowledge it, that the increased value of all live stock, fowls included, is due alone to such breeding. The effect of fancy breeding is not only seen and felt for a short time, and in prescribed limits, when, perchance, enthusiasm inoculates a large number of persons in a community, with the passion for keeping fine poultry, but it lays a foundation for the propagation of better breeds, and they are maintained and become the corner stone of future satisfactory results. For these reasons poultry shows should be sustained, and those who are enthusiastic enough to bear the load incident to managing them, should be assisted by breeders whenever possible in the way of exhibits and other encouragements.

Enlightment is all that is needed to make the breeding and rearing of fowls a profitable and pleasant occupation, not that it may engage all of one's time, but a part of it. Every suburban plat, or village lot or farm should have its flock of poultry headed by well bred males, is a statement requiring no further demonstration for those who are enlightened upon the subject.

Don't compel the editor to fill up his paper with stuff not worth reading, or with the descriptions of duck, turkey, goose and poultry plants designed for market, or those intended to help big advertisers sell them hundreds and thousands of surplus stock to the exclusion of small fanciers, who, in truth, are the foundation, the bone and sinew of the advance in poultry culture.

Little things, or rather, we should say, seemingly little things, arise in poultry keeping which baffle the owner of the stock, and he becomes discouraged, while with another it is successfully treated as a trifle. Hence it is very desirable that poultry raisers, men or women, in country, village or city, should endeavor to do each other all the good they can in this direction.

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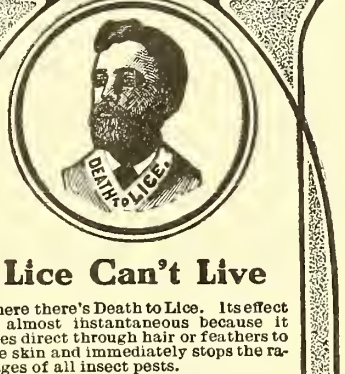

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has proven itself a boon to poultrymen for more than twenty years. That's why it is so universally known and used. It's results are certain—action harmless. It keeps sitting hens free from these pests and makes them contented. Good for hens, horses, hogs, dogs, cattle, sheep, swine or plants. It is cheapest because best. Sample 10 cents; 100 oz., by express $1.00.

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D. J. Lambert, V. Pres.
404 Monon Bldg. Chicago

have his or her items or articles published in this magazine, but on the other hand we will consider it a favor to us to get them, as it will certainly be of benefit to the reader in many cases. We desire to make this paper as newsy and as readable as possible, and are ready to do all we can to assist poultrymen everywhere, so don't be backward, but send it on, and it will appear in its order.

For the first two months the Plymouth Rock and Wyandotte chicks develop in size as fast or faster than any other variety, and consequently it should be supplied with all the nutritious food that it will eat. They also feather early and rapidly. Their chicken feathers usually appear on the fourth or fifth day, showing first on the wings, and to the experienced eye the color of these feathers is an indication of what color the adult plumage will be. If the chick is a male the bars of white and black will appear when the feathers are out a half or three-fourths of an inch, while in female chicks the color of the wing feathers, for the first inch or two will be almost a decided black, and the light bars begin to show faintly at first, but showing more plainly as each successive bar appears. From this time on the change in plumage is rapid, first on wings, then on back, breast, neck and tail, until the chicken plumage is complete. Then at once commences another change, and gradually the plumage of the chick gives way to the adult plumage, which is of so much importance to the breeder, for upon the color of this plumage the value of the chick, in a great measure, depends.

It is to be desired that the tails of neither cockerels or pullets should develop early. The adult tail feathers of a cockerel should not appear until at least four months old. Ordinarily, if a cockerel's adult tail shows early it will mature so long as to spoil the specimen, and in most cases will show white in sickles. The same is also true as regards the pullets. If the adult tail appears early the chances are that the specimen will be of little value when matured. The tail will be too long, and in nearly every case will be carried nearly upright, and will more resemble the tail of a Hamburg than of a Plymouth Rock. It can be set down as a rule that an early tail in a Plymouth Rock pullet means a long-legged, light-bodied and narrow-breasted bird of little value, no matter how perfect in color its plumage may be. It will lack in size, it will be sadly deficient in symmetry, and will be an eye-sore to one who has a correct idea of what a perfect Plymouth Rock should be. G.

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A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

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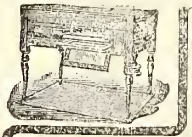

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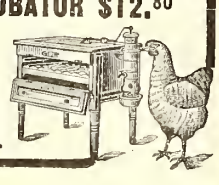

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Winners at Ill. State Show Jan 1905. White Crested Black Polish winners wherever shown. Eggs from prize winners $3 per 13; $5 per 30. THOS. P. SMITH, HOOPESTON, ILL.

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stand at the top of the list for utility and fancy. For five years in succession they have been shown at some of the largest shows in all the west. We have won 167 regular prizes (of which 66 won 1sts, 49 2ds, 34 3ds 18 4ths) besides almost hundreds of specials including $40 and $25 sweepstakes and the American Barred Rock Cup for 1903 and 1905. My catalogue will tell you more. We still have some very fine stock for sale at very reasonable prices including my entire flock of White Wyandottes. Send in your order and I can please you. Remember the Utopia strain is original with the MILES POULTRY FARM. Please mention this paper.
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Feed it to a few of your hens and notice results. It furnishes the elements necessary for egg-forming in a natural way; increases the profits from your hens in winter when eggs are high.

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Have the best lot of young stock it has ever been my pleasure to hatch. If you are looking for new blood or birds for show purposes let me book your order now. I have in my yards first hen at Cleveland 1902. Cockerels from $3.50 up, pullets $2.50 up. A few old breeders for sale at prices that are right. Get your order in early and get the pick of the flock.

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Were the leading winners at Pittsburg's Great Show, February 1905. I won 1, 3 pen, 3 ben, 3 pul, in a class of 250 birds. My birds have been winning in the leading shows the past several years. Stock and eggs for sale. Eggs from same pen I raise my own winnees from. Menton Gazette when writing.

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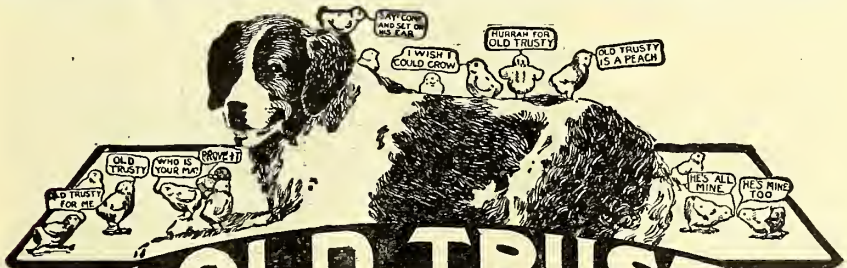

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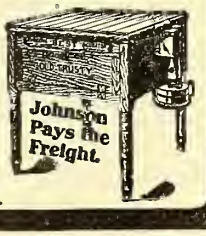

M. M. JOHNSON, The Incubator Specialist, Clay Center, Neb.

Fancy breeding has been practiced for many years, and there are communities in which there has been a sufficient number of thoroughbred fowls purchased and bred to have had the entire supply of that kind, and although the effect of the "fancy" can be seen in the enhanced value of nearly every flock, yet they rapidly deteriorate from the neglect to apply the principles of the "fancy," from which they were originally brought to their highest degree of excellence.

Douglass' Mixture is made by mixing together 8 ounces copperas, (sulphate of iron) and one gallon of water. After the copperas has dissolved add ½ fluid ounce of sulphuric acid. The acid causes the iron to permeate all of the water and not settle at the bottom. A stone jug is recommended for preserving it. A half tea-cup full of the mixture to a pail of water is about the proportion in which to give it to fowls ordinarily. It is a good tonic for healthy birds, and is also a remedy for sickly and debilitated fowls.

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Will Not Help Your Disease, but Will Weaken Your Nerves.

Folks who think it is better to bear pain than soothe it—are wrong.

Old-fashioned doctors used to say it was better, because they had nothing with which to ease pain but dangerous, heart-paralyzing drugs.

But now, that a safe remedy has been found, Dr. Miles' Anti-Pain Pills, it is wrong to suffer, for nothing can be gained but weakened nerves.

A safe rule to remember is: When in pain, take an Anti-Pain Pill.

This will soothe your quivering nerves.

Dr. Miles' Anti-Pain Pills relieve pain by restoring the natural secretions, in which they differ from opium and similar narcotic drugs, which relieve pain by checking the action of the glands.

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The poultry show has no equal as a transmitter of "the fever" to the outside world, and is constantly bringing into the "fancy" new blood and increasing the demand for pure bred stock. To the exhibitor it is an open market where many make their largest sales and fill their order book, while to the prize winner it is a telling advertisement at an extremely low cost, even should he receive no money prizes.

A very large number of poultrymen who drop in and out of the business, are those who engage in it on the "regardless of cost" or "are in to stay" system, but matters soon rectify themselves, even if they make a few sweeps in the show room, for it is a known fact that no so-called poultryman who buys fine fowls at large figures for the purpose of exhibition simply for the pleasure of taking prizes over those who have established worthy reputations as reliable and careful breeders, will hold out very long—it becomes too expensive to keep pace with the genuine breeder, who knows how to produce specimens which are at the top.

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All standard varieties of both breeds. Stock for sale. Booklet free.

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From my prize winning stock, scoring 93½ to 95½ points. W. Rock eggs 15 for $2. My W. Wyandottes, scoring 95 to 96 points, $5.00 for 13. Stock for sale in the fall. Circular free.

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Partridge Wyandottes!

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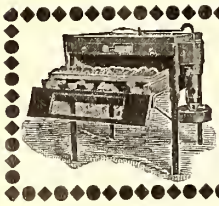

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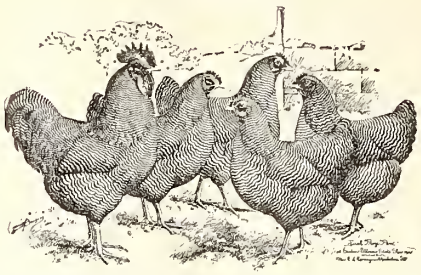

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Have won 46 ribbons and 2 silver cups since the World's Fair, 1904. If you want the best I have them and I will sell you eggs from them $3.00 per $15. Just a few birds to spare. Get your order in early, and get the winning kind.

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CHICAGO AND BOSTON WINNERS

WHITE ROCKS and WYANDOTTES, the "Stay White Kind." (Hawkins, Jefferson and Shaw Stock Direct), scoring 93 to 96. White Indian Games headed by a son of 1st ck. at New York in 1904. Buff Orpingtons (Cook's Direct) and Rocks (Burdicks) are of a rich, even buff to skin, scoring 94½. Satisfaction guaranteed. Send for circular. EGGS: $1 per 15, $6 per 100. Toulouse Goose Eggs 25c each.

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BLACK LANGSHANS.

A fine lot bred from my Indianapolis winners. Cockerels and pullets for the Show Room or Breeding.

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10 yearling males suitable for show purposes. Send me your orders early. You can't beat the quality or the price

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Black Langshans!

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McGovney's Buff Cochins. Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

WHEELER'S GOLDEN WYANDOTTES.

Winner of 1st cock; 6th cockerel and 6th pen at the Universal Exposition St. Louis, Mo., 1904, in the strongest competition of Goldens ever brought together in the history of the country. I have some fine cocks, cockerels, pullets and hens for sale.

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Will hatch you WINNERS—Just as they do for us. Winners at St. Louis World's Fair, Indiana State Poultry Show and other great shows. All egg orders are supplied from the same yards that we use for ourselves, the same that *Produce Our Prize Winners. Fourteen Yards of Breeders;* in filling egg orders we select one egg from each yard per sitting, therefore it *Gives you the Same Chane for Prize Winners.* We do not have special matings for our own use.

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Have won the coveted prizes at Indiana State Show twice in succession in strong competition. Some excellent cockerels and pullets yet for sale. Eggs $2 00 per 15. After May 15, $1.00 per 13. Send for circular giving description and cut of winners.

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Eggs $2 for 12; $8 for 100.

Highest Quality Exhibition Stock. Winners of highest honors for our patrons and for us.
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ELM POULTRY YARDS,
BOX G, - HARTFORD, CONN.

Young America Poultry Association has been organized at Young America, Ind., and will hold their first annual show Dec. 26-30, 1905. They have elected Thos. M. Campbell as judge and A. D. Wood Carroll secretary.

It is better to keep young chicks for first four weeks of their existence in their brood coops in early morning to save them from getting wet and chilled by reason of a dew or dampness on the grass, as inflammation and diarrhoea are often caused by such exposure, which is a fruitful source of loss among young broods.

In mating Sebright Bantams take care to secure breeders which have a fine, narrow black lacing running all the way around the webbed portion of the feathers on the back, breast, wings and tail. It is quite common to find them with lacing around the tips of the feathers, but fading out entirely about half way around forming a sort of crescent. Such breeders do not produce valuable progeny.

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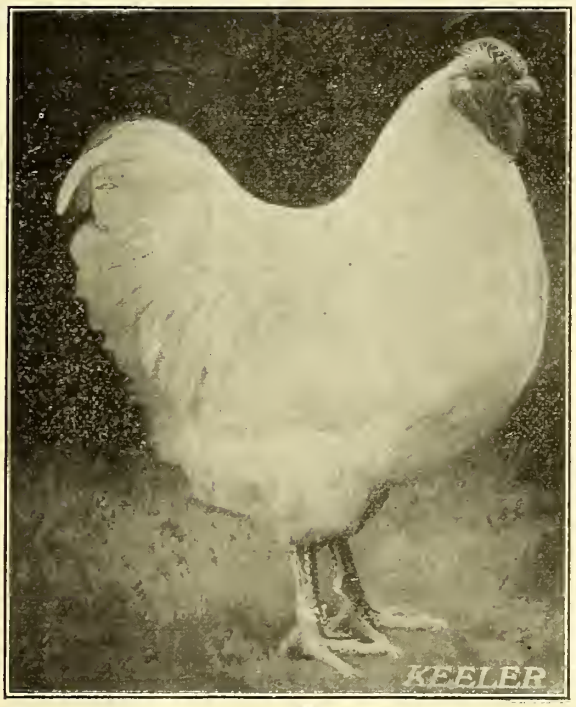


Handsome Louis, Full Brother to Second Prize Cock World's Fair.

DO YOU WANT

White Wyandotte Eggs

From 7 pens, headed by Handsome Harry, score 95½; winner of 3 firsts. Last win being 1st cock, Indianapolis, Feb 6-11, 1905 Two full brothers (see cut) to 2d prize cock World's Fair Show; cock 3d prize (tied for 2d), cockerel Chicago last year. Cock Midel, sired 1st 1905, Indianapolis, cockerel, the best line bred sons of 1st prize; Cleveland, hen, 1902, and 2d, Chicago, pullet, 1903. They are white as chalk and from a pound to two pounds over standard weights.

Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

AT INDIANAPOLIS, FEB. 6-11, 1905, ON TEN ENTRIES, I WON 1ST AND 3D COCK; 1ST AND 2D COCKERELS; 1ST, 2D AND 3D PULLETS; 1ST PEN. ALSO THE NATIONAL WHITE WYANDOTTE CLUB STATE SILVER CUP FOR BEST COLLECTION. MY NEW 1905 CATALOGUE WILL TELL YOU MORE ABOUT THEM. IT'S FREE, SEND FOR IT TODAY. EGGS $3.00 PER 15; $5.00 PER 30; $15.00 PER 100.

Chas. V. Keeler, Box G, Winamac, Ind.

How, when and where to begin the work; how to know what breed or breeds to keep; how to keep fowls in health; how to hatch, raise and market chicks; how to feed and care for breeding or growing stock to keep them in good health; how to care for fowls in winter; how to select breeders; how to mate breeding stock; how to prevent or eradicate disease; and how to advertise and dispose of good stock, are a few of the things it is essential the beginners should know before he attempts to make a business of keeping and raising poultry, either for himself or for another. This knowledge can be had only by actual experience with poultry, and reading and close observation.

Oyster shells crushed, if fed to laying hens, will be rapidly devoured. To prove this, fix up a nice box where they will not be wasted and fill it with crushed oyster shells, and place the same where the hens have access to it during the laying season; then, again, place the same before them during the moulton season, and make a note of the amount consumed during both of these seasons and act in future on this experience. Let hydrogen, oxygen, nitrogen, carbonic acid gas and all other isms and gas go, and simply act on your experience thus formed. Out of the laying season feed broken glass and crockery, or tacks and shingle nails, but try the oyster shells in the laying season, and thus insure yourself against thin and soft shelled eggs.

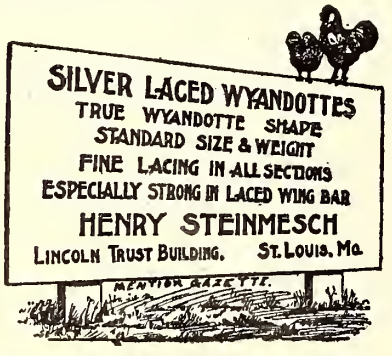
PARTRIDGE WYANDOTTES

EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality, club member. Write for prices.

J. O. DAVIS,

TIMEWELL, ILLINOIS.



GIFFIN'S BARRED ROCKS.

are the kind that lay eggs and win prizes. Have won for 3 years in succession at the great Pittsburg, Pa. show. Stock for sale now. Write for what you want.

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GRAHAM

Has the high scoring

S. C. WHITE LEGHORNS.

They won 13 firsts out of 18 competed for in 4 shows this winter at such shows as New Philadelphia, Ohio. Some good cockerels and pullets left. Eggs from four pens of prize winners. Send for circular and list of winnings.

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White Plymouth Rocks.

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here shown is one of the strongest features in all incubator constructon. It is but one of many features of a **PETALUMA.** Right making on right plan out of ideal incubator materials, copper and California Redwood; regulating device the most sensitive and accurate; perfection in ventilation and supplying moisture; these are other bright marks of the

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Awarded Gold Medal at St. Louis Exposition, 1904

A means to an end—they get results. A record exceeding all other makes for twenty-six years. Work in all climates, under all conditions—hatching the most and **starting the brood the best.** We pay freight in U. S. Elegant catalogue **free.**

Petaluma Incubator Co. Box 79, Petaluma, Cal. or Box 79, Indianapolis, Ind.

America's Best Buff Wyandottes

Our birds have a record of best Display under Drevenstedt, McGrew, Shepherd, Wattison, Denny, Crocker, Rockenstyre, Pierce, Butler, Orr, Brown, Weed, and many other prominent judges in the BEST CLASSES EVER SHOWN. Compare our show record with that of any and all other breeders. Recent winnings not ancient history of what has been in the long past years Madison Square Garden 1904, cocks 1st, 2d, 5th; hens 2d, 3d, 5th; ckls 2d, 3d; pullets 2d, 3d; pens 1st, 2d; Best Display. Herald Square 1904, cocks 1st, 3d, 5th, 6th; hens 2d, 3d, 5th, 6th; ckls 2d, 3d, 5th, 8th; pul 1st, 3d, 6th, 7th; pens 1st, 2d, 4th; Best Display of Wyandottes and Best Display in the American Class. About 700 fine breeders and show birds for sale. Give us an order, we will use you right. Ask W. C. Pierce.

PISER & RIDDELL, BOX G, SHUSHAN, N. Y.

LARGEST BREEDERS OF BUFF WYANDOTTES IN THE WORLD.

SILVER - WYANDOTTES!

At Indianapolis, Sept. 14 to 18 I won 1st and 3d pullets; at Bena 1st and 2d cock, hen, ckl and pullet. I have a number of choice ckls that are fit to win, or head your choicest pens at prices away down.

H. G. FISH, COLUMBIA STATION, OHIO, R. F. D. NO. 2

Zike's Barred Rocks and Buff Cochin Bantams

were winners the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100; $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. No. 2. Morristown, Ind.

Fishel's White Wyandottes

The Original "World's Best" Strain. Our yards contain winners at Cleveland, New York, St. Louis, Spridgfield, Indianapolis and the St. Louis World's Fair, also many other shows.

2000 BIRDS TO SELL.

Prices right to suit all. Send for catalogue which is free to Gazette readers. Watch for our winnings at the leading shows this winter.

J. C. Fishel & Son, Box G, Hope, Ind.

Fowls compelled to go hungry a large portion of the time become poor property in a very short space of time, and will fail to pay a cent; further, they will lose money faster than any other kind of live stock on short rations.

Two or three females mated to a male in Sebrights, Japanese and Pekin Bantams are said to produce better results in the way of fertilization and vigor than if a greater number, but in hardier breeds of Bantams two or three more females may be added.

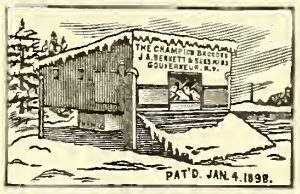
Growing chicks should not be compelled to go on perches too early, but their brood coops, which are usually their sleeping place, until forced to abandon them, should be made roomy and kept clean and well ventilated. If they fill up the coop and huddle too much the atmosphere becomes fowl and disease is engendered.

Walter Hogan found out how to pick the hens that lay and those that don't; the pullets that will lay and those that won't; the cocks and cockerels that will breed the best laying strains.

Would you like to be able to select all the good hens in your neighborhood —the layers? Would you like to weed out of your flock hens that don't lay?

The Walter Hogan system teaches you how. It is worth hundreds of dollars to every poultryman—thousands to some. We sell it at a price all can pay. We give a guarantee that makes you safe—your money back if we do not "make good"—and sixty days to test the system. Write today for full particulars to the Walter Hogan Co., 15 National Bank Bldg., Fergus Falls, Minn.

CHAMPION BROODERS



"The Old Glory" of the poultry yard still maintains itself at the head as the poultry breeders' favorite brooder. It beats the old hen every time and its record proves it superior to any other brooder on earth, no matter what the price. No need to build brooder houses when you use it. It operates outdoors, winter or summer in all kinds of weather and in all places. Don't buy expensive brooders thinking you can buy a better one, such a brooder is not made. HEAR what some of our customers say of it, we have thousands of other letters on file.

A Thirteen Year Customer.

Virden, Ill., March 8th, 1904.

S. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—I am among the very earliest of your customers, and my Brooder has stood the test of all kinds of weather, and is apparently as good as when I received it, and I don't think I ever lost a chick in it except by my own carelessness. And I know I have raised a great many chickens in the brooder that never would have lived through with the hens. And if one has only a few hens it will pay to have a champion brooder, as one can raise a larger number of chickens and with better satisfaction than with the hens. And if I wanted another brooder it would be the No. 1 Champion. And I take great pleasure in recommending your Brooders. Wishing you great success with your Incubators and Brooders, I am

Yours very kindly,
F. W. SILLOWAY,
Virden, Macoupin county, Ill.

Would Not Trust Valuable Birds in Any Other Brooder.

Kingston, N. Y., Feb. 29, 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send me by express a Champion Brooder. I have four of them that I am using and have better results with them than I have with any other brooder and would recommend them to others. Please ship them right away for I have a big hatch coming off of very valuable birds and do not want to put them in any other brooder.

Yours truly, W. T. BRANIGAN.

Most Effectual of Any Machine Made.

J. A. Bennett & Sons. March 7, 1904.

Sirs:—I enclose money order for $7.75 for one No. 1 Brooder, top and bottom heat, "your best style," with complete runaway And yard on legs. Please be sure and pack it thoroughly and forward at once. Your brooders are the handsomest and most compact and effectual of any I have yet seen. A. P. JENNINGS, Southport, Conn.

A Champion Bought Fight Years Ago Still in Use

Brockville, Ont., March 7, 1904.

J. A. Bennett & Sons, Gouverneur, N. Y.

Gentlemen:—Please find enclosed $12 for one of your combination Brooders and Brooder Houses. I got a $5 Champion Brooder from you about eight years ago and it is still in operation at the same old stand. I have raised hundreds of chickens. I usually raise from 100 to 150 chicks every year, and I can say it works to perfection, if not I would not be placing this order with you now.

W. M. OSBORN.

What Better Could He Do—100 Per Cent.

Mars, Pa., March 28, 1904.

Mr. J. A. Bennett & Sons, Gouverneur, N. Y.

Dear Sirs:—Enclosed find check for 100 chick brooder. Ship immediately by express as I am in need of it now. The Champion Brooder bought of you two years ago I find the best on the market that I have seen for the money and practical use. I raised 100 per cent of the chicks put into your brooder. No indoor brooders find room on my premises.

Yours respectfully,
H. A. EMMEL.

Another 100 Per Cent.

Nashville, Tenn., March 4, 1904.

Mr. J. A. Bennett & Sons.

Dear Sirs:—Please send one of your late catalogues as I want to get your prices on incubators and brooders. I have two of your brooders that I used last year and I did not lose a chick. I am satisfied with your brooder.

Yours respectfully, F. A. JONES.

For fourteen years The Champion Brooder has been making and saving money for poultry raisers. No other brooder can raise chicks without leg weakness, bowel diseases, drooping wings or some other chicken ailment. The Champion does. It is built on correct principles and raises every healthy chick put in it. It has the safety chamber. Easy Chick Feeder, teaches chicks to eat and drink, solid galvanized iron lamp and many other improvements. 100 chick size, 3 ft. square, price only $6.50. Send for free book of The Champion No. 39.

J. A. BENNETT & SONS CO.,
97 Main St. GOUVERNEUR, N. Y.

EGGS PAETZEL'S BUFF ROCKS EGGS

$2 AND $3 PER SITTING. From Our Winners.

Ten chicks guaranteed. Write for circular describing matings. Our birds won ten firsts, seven seconds, eight thirds, and many other prizes at St. Louis World's Fair and Indiana Shows in last twelve months, in the strongest classes. A few birds for sale.

C. A. PAETZEL & SON, BOX G, - HOPE, INDIANA.

MILLS' 1905 Seed, Plant and Poultry Catalogue

IS NOW READY. Best one we have ever issued. Many novelties just ont. Choice new flowers for the ladies Thousands of thoroughbred fowls, also eggs for hatching of over 20 varieties. One of the best INCUBATORS built, used exclusively on our farm. Many Great Bargains of all kinds which will interest you. Our "Lesson on Vegetables" is something new and very interesting. This new catalogue is free to any one, and if you mention this paper we will send you a sample packet of very choice new Sweet Corn free for trial. Will not be offered until next year, but earliest corn in the market. Worth dollars to you. Send for catalog to-day.

F. B. MILLS, Seedsman, Box 51 Rose Hill, Onondaga Co., N. Y.

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $9.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.

JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

BLACK, BUFF AND PARTRIDGE COCHINS

AND BEARDED SILVER POLISH. Prize winners for 24 years. Eggs $3 and $2 per 15. Birds $2 to $10 each.

Send for Circulars. Please mention Fanciers' Gazette.

DR. H. F. BALLARD, CHENOA, ILLINOIS.

If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G. EDINBURG, IND.

M. M. Johnson, the Incubator Specialist.

The illustration herewith is a reproduced photograph of M. M. Johnson as the poultry world knows him. He is probably the best known of any man connected with the poultry industry. He is one of the easiest men in the world to get in touch with, and to know him means to be right in the thickest of the atmosphere. Johnson is nothing, if not a poultry man. His latest contribution to the industry is his Old Trusty Incubator. The machine was perfected only last year, and sprang at once into highest favor. During the present season the sales have been almost phenomenal. Johnson has a style all his own in advertising and catalog writing, as well as his own ideas in incubator building. His catalog, a large work, all written by himself, is rather a remarkable book. Perhaps not the most elegant, from a literary point of view, but like

his Old Trusty machines, it does the work. It convinces. In this connection we cannot refrain from quoting from a recent application for catalog by H. W. Hubbard, of Custom House, in classic Boston. He says: "I am anxious to possess one of your marvelous catalogs. The book is away ahead of anything of the kind we Yankees of the east have produced. It is worthy a place in our public library." Johnson has a large advertisement of Old Trusty in this issue. It is well worth while for any one interested in poultry to send for and read this 1905 catalog.

EDSON'S

Barred P. Rocks and Buff Pekin Bantams.

Silver cup winners. Scientifically bred for many generations from prize winning ancestors. Better start right by getting something that will not disappoint you individually, or in breeding results. A few more males, pairs and trios to spare. Eggs in season, all at reasonable prices. Illustrated circular, description of matings, etc, free.

H. L. & A. W EDSON, Jacksonville, Illinois.

The Poultry Advocate

is the leading poultry paper in

CANADA.

The May number was devoted to W. P. Rocks, beautifully illustrated. Also Departments for Turkeys, Pet Stock. Water Fowls, Bantams and Incubation and Brooding. Send postal for free sample.

POULTRY ADVOCATE, LONDON, CAN.

WHY SO SURE?

FINE POULTRY

It's made on the right plan, it works right. It brings best results to the beginner as well as the experienced poultry raiser. THE

Successful

is the nearest of all the out and out automatic machines, both Incubator and Brooder. They can be depended upon under all conditions to hatch the most and brood them the best.

100 pens standard fowls. Incubator, poultry and poultry supply catalogue Free. Poultry paper 1 year ten cts.

Des Moines Incubator Co. Dep 495, Des Moines, Ia.

THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

C. E. BORDEN, Box G, SIDNEY, ILL.

Judge Lane's Seal Leg Bands

are highly recommended by the largest breeders. The only bands made that make score cards of any value. A lost band never occurs when you use Lane's Seal Bands. They require no tools to put them on. Price 12, 25c; 25, 50c; 60, $1.00; 100, $1.50. Send stamp for sample. Mention this paper.

S. B. LANE, - SPICELAND, IND.

White Wyandotte Eggs,

From pure white, stay white, White Wyandottes. Bred Carefully Good Wyandotte shape. A few settings at

$2.00 PER 15.

Eastern Heights Poultry Yards,

4739 E. WASHINGTON ST.

INDIANAPOLIS, - INDIANA

WHITE COCHIN BANTAMS. Stock For Sale Now.

From the best stock that is to be found, East, West, North or South. Size of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

SINGLE COMB BROWN LEGHORNS.

Winners at St. Louis World's Fair, Chicago, Ill., Columbus, Springfield, Dayton, Cleveland Toledo, Casey, Bellefountain, etc. A few cockerels and pullets left. Eggs from choice prize winners. Orders booked now. Send for circular.

J. R. HILL, 630 MAIN ST., URBANA, OHIO.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Write for prices Circular free

C. E. VASS, WASHINGTON, N. J.

LIGHT BRAHMAS AND S. C. WHITE LEGHORNS.

win at the great Rochester Show in a very strong class of LIGHT BRAHMAS; 1st and 2d on ckl; 3d on cock; 4th on hen; 5th on cockerel. IN S. C. W. LEGHORNS a class of 141 birds of A. No. 1 quality. win 1st on cockerel, 5th on cock and 5th on pullet. Birds to sell. Leghorns $2 per 15; Light Brahma eggs $3 for 15. Also Incubator eggs by the 100 $5 00. Mention F. G.

G. S. Moore, Box 65, Trenton Falls, N. Y.

Choice Breeding & Exhibition Stock!

For sale in Barred Plymouth Rocks, Buff Leghorns, White Wyandottes and Brown Leghorns. Both old and young at right prices. Satisfaction guaranteed. Also six pointer pups whelped May 11, 1903, color liver and white, direct decendants of imported stock. Write your wants. Address

LE ROY DUNCAN,

ADAMS CO. MANCHESTER, OHIO.

BARRED ROCKS!

Hawkins strain direct If you want a good breeder or show bird write me. I guarantee satisfaction.

G W. Watson, Box G. Eldorado Illinois

Vandalia Poultry Farm.

Barred Rocks and Buff Cochin Bantams.

T. G. ALFORD, FRANKFORT, IND.

C. E. Phone 2490. R. R. No. 6.

MAMMOTH BLUE BARRED ROCKS

still on top. At Eastern Ill. P. Show Jan. 11 to 16, 1904, I won as follows: 1st, 5th cock; 1st ckl; 1st, 2d, 3d, 4th, 5th hens; 2d, 3d, 4th. 5th pul; 1st. 2d pen; 1st display: 1st young pen, 1st old pen; 1st heavy-wt pen over all breeds (wt. of pen 53 pounds, 1 cock and 4 hens); also American Barred Rock Club cup for best cock, hen, cockerel and pullet in show; won $75 in cash and specials. Book your orders early for eggs, at $3 per 15; $5 per 30. All birds above standard weight and score 90 to 93¼ points. Address

MRS. JNO. L. GAISER, CHARLESTON, ILL.

1898 1905

ROUNDS' IDEAL BLACK MINORCAS.

We breed the best, and our prices for quality are the lowest. Sixty-four S. C on one range, Setting $1 for 15; $2.50 for 45; $5 for 100. Twelve special R. and S. C. matings Our $3 settings from these special matings will be furnished our patrons at $1.50 after May 5th. We have over 100 fine breeders with score cards from 92¼ to 95¾. At Owensboro show, 1st and 2d cockerel 94¾, 94½, and 1st cock, 94, W. C. Pierce, judge, December, 1904. A number of fine breeders for sale cheap after June 1st.

SPRING WATER POULTRY FARM,

FRED V. ROUNDS : : : : : : : : OWENSBORO, KY.

WHITE PLYMOUTH ROCKS.

The Monogram W. Rocks won during season 1903-4 40 prizes at 3 exhibitions. Great big lusty white fellows. Sure to please.

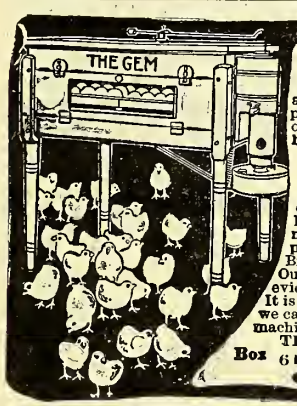
Please mention Gazette. THOS. H. JONES, GRANVILLE, O.

1000 SINGLE COMB R. I. REDS.

(TOMPKINS' STRAIN.)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G.) CONCORD, MASS.



Rugged Chicks

are chicks that are well hatched—chicks that have been given the proper start. As the twig is bent, so grows the tree. The growth of chicks depends on the hatch more than many imagine and the hatching of course, depends on the hatcher.

Gem Incubators

embody every feature toward natural conditions. That's why Gem hatched chicks are certain of sturdy growth and healthy development. They are insured for life by a proper start. If reared in Gem Brooders there is no other risk to run. Our catalog will prove all this by the evidence of those who are using them. It is free. Send for it and see how much we can save you on the cost of a perfect machine.

THE GEM INCUBATOR CO.
Box 61 Dayton, Ohio

The date of the fourteenth annual exhibition of the Los Angeles Poultry Association has been set for January 8th to 15th, 1905, inclusive. Mrs. O. H. Burbridge, Secretary.

It is very questionable whether or not it is good economy to advertise for a month or two and then lose all that may have been gained by dropping out. The most successful advertiser is the one who keeps his stock before the reader every month.

Chick Marker Free.

Every poultry raiser needs one. Punch a small hole in web between chick's toes, to identify one breed from another. By a series of marks no confusion can occur. Gem Incubators hatch high per cent hatches. Their triple walls can not be effected by outside atmospheric variations; removable chick tray and nursery makes Gem easier to handle, and cleaner than most incubators. Gem Incubator Co., Box 61, Dayton, O., will send a marker (regular price 25c.) and their catalog to you free, if you send 4c for postage.

White Cochins

Champions at New York

Special prices now on breeding and exhibition males.

CLAYTON & FREEMAN

Plainville, Conn.

White Plymouth Rocks!

—WON SWEEPSTAKES AT—

Great Indianapolis Show, Feb. 6-11, 1905

WINNING EVERY FIRST PRIZE AND

TWO SILVER CUPS

I am prepared to furnish eggs from my winners, and they are the true Blue Ribbon kind. I only breed the one variety and every effort is to improve my stock and supply the best to my customers. I have an egg circular, and if you desire to see it I will be pleased to send it to you.

A FEW CHOICE SPECIMENS FOR SALE.

Egg Prices Reasonable. In Quality I Can Help You.

C. N. GOODE,

State Sec'y Am. White Plymouth Rock Club.

Office 40 S. Pennsylvania St., - Indianapolis, Ind.

Mention Fanciers' Gazette.

If you are having trouble with your sitting hens, or cannot get them to sit, buy an incubator and brooder and it will make you money to do so. Do not stay in the same old rut always. Buy an incubator of some of the firms advertised in the GAZETTE and you will surely be pleased with the results.

It is to be regretted that there are not more breeders that get right down to business, study cause and effect, and make it a pleasure as well as a profit to get out choice specimens and know how and where they come from. It should give more pleasure to get out one fine one than to breed fifty fairly good.

The hatching nest cannot be too warm and water proof for early hatches. In an incubator of course we know at a glance whether the machine is doing all right, and can be guided accordingly. But when a hen is used we can hardly determine as nicely when she is producing the required degree of heat. When the place where the nest is situated becomes too cold for the comfort of the hen in her feverish condition, then it is time to move the nest to a more comfortable place if we expect to get any chickens from that hatch.

Did you ever see 5 straight or circular rows of Pansies side by side, each a different color? If so, you know that the effect is charming. Did you ever see Childs' Giant Pansies, marvels in beauty and true to color? If not, you have not seen the best.

As a Trial Offer we will for 10 cts. mail 5 Pkts. Giant **Pansies, Snow White, Coal Black, Cardinal Red, Pure Yellow, Azure Blue;** also Five Pkts. **New Giant Sweet Peas** for **10 cts.,** White, Pink, Scarlet, Blue, Yellow; also Five Pkts. new early flowering **Carnation Pinks** for **10 cts.,** Scarlet, White, Pink, Red and Striped—

or All 15 Pkts. for 25 cts.

Our Catalogue for 1905—Greatest Book of Flower and Vegetable Seeds, Bulbs, Plants and New Fruits. 148 pages, 500 illustrations, many plates —will be **mailed Free.** Scores of Great Novelties.

JOHN LEWIS CHILDS, Floral Park, N.Y.

Eggs Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. - - - Box G, Eleroy, Ill.

Day's Barred Plymouth Rocks

Are winners wherever shown. In 1904 at Put. Co. Poultry Show in January won 1st and 2d cock, 1st hen and 2d pen; at Indianapolis in February. 1st and 5th cock, 2d and 5th hen, 5th cockerel and 5th pullet on seven entries; no pen shown. At the Great World's Fair in October, 2d hen. The only Barred Plymouth Rock winning a place from Indiana. Eggs $2 50 per 15. A few choice cockerels for sale. Mention Gazette.

MRS. ANNA L. DAY. FILLMORE, INDIANA.

EGGS BARRED PLYMOUTH ROCKS EGGS

Three grand yards. Mated to produce show birds of finest quality. They are the bred right kind. A visit to our yards is invited. We wish you to see the quality.

EGGS $3.00 FOR 15; $5.00 FOR 30.

5 eggs from each yard to each shipment.

Eastern Heights Poultry Yards,

4739 E. WASHINGTON ST., - INDIANAPOLIS, IND.

Not Only a Winner But a Record Breaker

"Pittsburg Phil," first prize Barred Rock Cockerel at the great Pittsburg show, February, 1905, pronounced by Hewes, Pierce and Drevenstedt the best Barred Rock male shown this season. Let others boast as they may, we challenge any Barred Rock breeder in America to show the winner in a class of 87 cockerels. That was the record at Pittsburg. A grand shaped cockerel, perfect show color and the same shade from comb to end of tail. "Pittsburg Phil" will head Pen No. 1. Eggs $5.00 per sitting straight. "Butler Bill" will head Pen No. 2, winner under Judge Orr of special for best male in the class. Eggs from this pen, $3.00 per sitting; two for $5.00, Five other pens, $2.00 per sitting; three sittings, $5.00.

LOCUST HILL POULTRY FARM,

HARMARSVILLE, ROUTE 2 - - - - SHARPSBURG, PA.

17 WORLD'S FAIR PRIZES 17

Never has such a record been made by a White Plymouth Rock breeder. Double the amount of prizes won by any other breeder. This surely proves to you the superior qualities of the

FISHEL WHITE PLYMOUTH ROCKS.

I beg you to remember they are not bred just to win the coveted prizes from the other fellow, but the utility side of the noted Fishel White Rocks is commented upon by every one breeding them. Excellent layers, as well as the best table fowls. If you want

"THE BEST IN THE WORLD,"

Write me please. Have you seen my New 46 Page Catalogue, pronounced by all the finest poultry catalogue ever issued. Send 3 two cent stamps for a copy worth dollars to every White Rock Fancier. I have 5,000 birds for sale. The finest lot of breeding cockerels I ever owned, and birds that will give to your flock the excellent qualities of the Fishel Strain. Our prices are as low as any, viz: $2 up, and we give you blood lines no other breeder can. May I figure with you please?

U. R. FISHEL, BOX G. HOPE, IND.

BRONZE TURKEYS, 14 PRIZES AT WORLD'S FAIR.

Many breeders who have just started in the fancy, think that as soon as the hen and her chicks are placed in her coop and fed regularly, that is all that is required to be done, but such is not the case, as attention is required to be paid to providing some sort of shelter under which the chickens can run, and also rest away from the fierce and burning rays of the sun. Where the coops are placed in orchards or shrubberies, the shelter afforded by the trees and shrubs will be sufficient.

In the first place, the rate of mortality of young chickens during very hot weather is generally large, and this is, nine times out of ten, attributed to other than the real cause, viz: want of shelter. and we often have been told that "My chickens are dying off like wildfire, and I cannot tell why; they are well fed, and have every attention, yet every day I find three or four dead!" On inquiry, we have been met with the answer that no shelter has been provided, and hence the reason for so many deaths. The shelter need by no means be a costly or an elaborate affair, but can be rigged up for almost next to nothing. What is demanded is some sort of shelter, which each must provide according to his ability or wish.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

BARRED ROCKS!

EXCLUSIVELY.

JOHN W. COX,

Mention Gazette. NEW WILMINGTON, PA.

BUFF ROCKS EXCLUSIVELY!

A the Indianapolis A. P. A. Show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Bnff Rocks ever shown in the West.

E. C. ALLISON,

BOX S, HOPE, IND.

A BARGAIN

To make room will sacrifice 150 Barred Rock and White Wyandotte hens at $1.50 to $2.50 each. Elegant youngsters later.

C. A. DAMON,

109TH ST. MORGAN PARK, ILL.

WHITE **WYANDOTTES!** SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93, 92¼, 92¼, 91¾, 91½, 91, 90¼, 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89. Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50.

Dr. C. L. Hallam, Mooresville, Ind

EGGS FOR SALE.

At the Bloomington, Ill., Poultry Show on Barred Rocks, I won first on pen, cockerel, pullet, cock and hen. I offer a few settings of eggs from these birds at $2.00 per 15 or three setting for $5.00.

H. W. FUNK, NORMAL, ILL.,

710 W. SCHOOL ST.

Warrick Single Comb White Leghorn

One of greatest egg producing strains known. The money is made in the eggs, not in the earcin. Eggs this, season for 15 eggs or more, 10 oents an egg. Every egg Guaranteed fertile. If not eggs duplicated at one-half price. Stock for sale after June 1st, 1905. Pens headed by show winners weighing from 6½ to 7 pounds.

JNO. W. WARRICK,

405 EAST CHESTNUT ST., - - WASHINGTON, PA.

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White Orpingtons.

Winners wherever shown. At the Ohio State Show, 1905, in hot competition, I won cockerel 1st; hen 1st and 3d; pullet 1st and 3d. Stock for sale. Egg orders Booked now. Mention Gazette.

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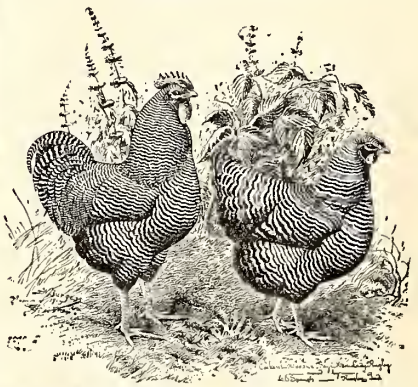

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If the eggs are good and you put them in a
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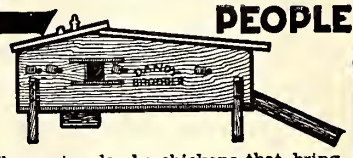

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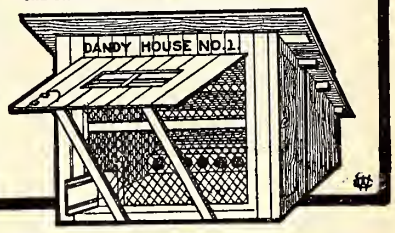

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S. C. Brown Leghorns

JAMES P. SMYERS

HAS THOSE NICE LARGE ELEGANT BUILT BIRDS. Carried more prizes and had highest scores of any breeder in the State. At Hamilton, 1900, W. S. Russell, judge, ckl 1st 96, pul 93½, 96. At Miamisburg, 1900, H. A. Bridge, judge, ckl 1st 96, 2d 95, hen 93½, 93. At Hamilton, 1901, J. Y. Bicknell, judge, ckl 1st 95½, pul 1st 93½, 93, 93, also carried the Lion's share at the great Cincinnati show in 1900. Exhibition stock a matter of correspondence. Eggs $2.00 per setting. Mention Gazette. Remember the place.

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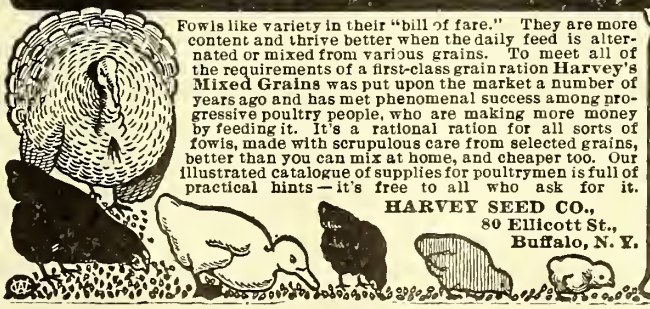
A FOOD FOR ALL FOWLS



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HARVEY'S MIXED GRAINS

Don't send out stale, double-yolked one sided or otherwise imperfect eggs, as the buyer will be careful not to repeat an order which has been found to result badly at first, since no one but a simpleton will part with his money when he has not reasonable assurance of getting its worth.

The Poultry Gazette at Topeka, Kas., has changed hands and has been moved to Clay Center, Neb., where it will be conducted under the management of McCloskey-Jessup Publishing Co. This publication has made a good showing in the west covering a fertile field. We wish the new publishers success in their undertaking.

A meeting of the poultry journal editors was held at Pittsburg April 4th, 1905, and an organization effected. This is a step in the right direction, as much good for the benefit of the industry can be accomplished, and it will have much to do with keeping swindlers from preying upon the public.

Subscribers should not fail to mention the GAZETTE when writing to our advertisers. The advertiser desires to know which paper is paying him or her best.

Chickens should be reared in the open air, with dry shelter, wholesome food, without over crowding and tight coops at night, then they will grow hardy and strong. It is the pampering and close cooping which cause so much mortality in young chicks.

Antietam Poultry Yards

BUFF COCHINS EXCLUSIVELY.

A. W. Rudy & Son. Props. Hagerstown, Md.

Rhode Island Reds

Rose and Single Combs.

Eggs from best pens, $3 00 per 15 or $5.00 per 30. From good pens $2.00 per 15 or $3.00 per 30. Orders booked now on receipt of one-half the amount of order, the balance to be paid before eggs are shipped. Egg orders filled promptly. Don't forget to state whether you want Single or Rose Comb eggs No more stock for sale this season, except a few Rose Comb cockerels. Members Rhode Island Club of America.

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Largest, brightest and finest ILLUSTRATED MAGAZINE in the world for 10 cents a year, to introduce it ONLY. It is bright and up-to-date. Tells all about Southern home life. It is full of engravings of grand scenery, buildings and famous people. Send at once. 10c. a year postpaid anywhere in the U. S., Canada and Mexico. 6 years 50c. Or, club of 6 names 50c., 12 for $1. Send us a club. Money back if not delighted. Stamps taken. Cut this out. Send to-day.

THE DIXIE HOME,

NO. 68. BIRMINGHAM, ALA.

RHODE ISLAND REDS

Light Brahmas, Barred P. Rocks, White and Silver Wyandottes. Hardy, Prolific, Farm bred, pure stock. For birds at reasonable prices or "Eggs to Hatch" at 6c each, write WALTER SHERMAN, Hill Top, Middletown, R. I.

WHAT 50 CENTS WILL DO.

Everyone who keeps pure bred hens can have a 20 word announcement under head of one breed or 10 words under two heads for 3 months and a 16 to 20 page up-to-date poultry journal for 18 months all for 50 cts. Send at once to

Canadian Poultry News, OWEN SOUND, ONT. CAN.

WHITE WYANDOTTES AND BARRED PLY ROCKS We won 1st White Wyandotte cockerel at the at Pittsburg Show 1905. We breed for utility as well as beauty. Stock for sale. Eggs in season.

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Largest and best flock in west. 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.

Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I. Red Club. 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

STOCK FOR SALE!

Anconas, Barred Rocks, Brown Leghorns, White Wyandottes, Buff Rocks also. No finer stock.

J. H. DAVIS, Box 215, CALEDONIA, OHIO.

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.

High class stock for sale. Eggs from high scoring pens. Write for prices.

WM. H. CONKLE, - - - ARLINGTON, WIS.

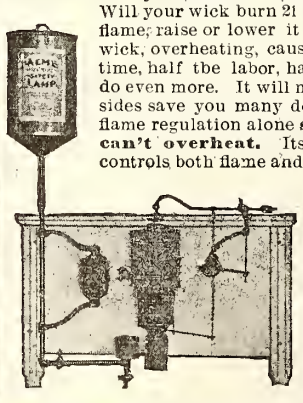
World's Fair and Erie Winning

BUFF PLYMOUTH ROCKS

Our latest exhibit was at the large Erie Show, Dec. 1904, where we won in a class of 73 birds: 1st, 5th, cock; 1st, 3d, 5th, hen; 1st, 4th, cockerel; 1st, 2d, pullet; 1st, 2d pen. Pierce judge. Many of our birds are solid Buff in wings and ⅞ in tail. Stock for sale. We will give you just what we promise.

EGG RDERS BOOKED NOW. A. E. RAYMOND, ERIE, PA.

Will Your Incubator Do This?



Will your incubator hatch a setting of eggs with one-half the oil you now use? Will your wick burn 21 days without trimming? Will your regulator control the flame; raise or lower it as required? Will your burner burn without charring wick, overheating, causing liability to fire? Will your machine save half the time, half the labor, half the cost of operation? Put on this outfit and it will do even more. It will make your old machine do better than it ever could do, besides save you many dollars and much annoyance. Its combined damper and flame regulation alone **saves half the oil.** Its burner saves danger from fire—**can't overheat.** Its wick saves trimming—**never needs it.** Its regulator controls both flame and damper (see cut); this avoids too high or too low a flame.

ACME AUTOMATIC LAMP AND COMPOUND REGULATOR

make hatching or rearing both pleasurable and profitable Sold separately or together. Fit any machine; any one can attach them. Send for catalog giving detailed description and our **full line of fixtures,** including **illustrated plans** for building the famous Peerless Incubators and Brooders. Nearly 100 photographic views showing step by step every stage of incubator construction. It's free. Our new gas regulating burner for incubators saves seventy-five per cent. of gas. **H. M. SHEER CO., BOX 140, QUINCY, ILL.**

One of the best managed poultry shows we ever judged was the one conducted by ladies at Ghent, Ky., the past season. This is the only show ever held in the United States that was solely managed by ladies, and they deserve much praise, for their show was a success financially as well as every other way; although they paid $1 first, 50 cents second and 25 cents third prize. There were about thirty varieties shown and stock of first-class quality. This organization is composed of about eighty members, all of which are ladies. Besides the cash, they gave some of the best specials we ever seen given at any poultry show.

Officers of the Ghent, Ky., Show.

If these ladies decide to give another show, we feel sure that their entry will be more than double of what it was this time. The president was Mrs. Prescilla Griffith and the secretary Miss Sanders. We herewith present a photo of the officers, with one exception. The names and addresses of all of the members can be found below. Ghent is located just across the Ohio river from Madison, Ind., and within easy reach of any who may desire to attend their show next time.

W. C. PIERCE.

THE MEMBERS.

Mesdames Mamie Montgomery, P. V. Ellis, Prescilla Griffith, Jennie Lindsay, Fannie Williams, Susie Parker, Jos Sothard, J. C. Baker, Ellis Crutcher, Belle Crutcher, W. S. Bond, Kate Gey, Lovinia Graham, Carrie Green, Loula Schirmer, Victoria Montgomery, Elizabeth Sebree, Sarah Froman, Anna Brown, Mary Lindsay, India Sandifer, Elizabeth S. Scott, Edna Sothard, Abbie Soudifer, Nina Owens, Kate McDonald, Minnie B. Shuey; Misses Margaret Lindsay, Foe Duigund, Caby Froman, Roberta Gex, Rissie Sebree, Nellie Ellis, Mabel McDonald, Mae Parker, Mamie McDonald, Etta Belle Renth, Scottie Lindsay, Mary Sanders, Margaret Williams, Ghent, Ky. Mrs. Hattie C. Brown, Mrs. Mary Crouch, Miss Z. Connelly, Harrisonville, Ind. Mrs. Mamie Soudirfer, Mrs. Bessie Grubmeyer, Miss May Bond, Carrollton, Ky, Mrs. J. T. Williams, 516 Washington. St., Atlanta, Ga. Miss Lydia Ellis, Eminence, Ky. Mrs. Elizabeth V. Calvert, Monterey, Ky.

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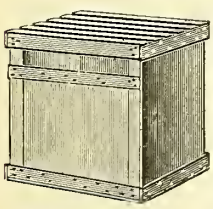
you can easily, quickly learn to raise poultry profitably. You'll like this money-making business. Subscribe now. 25c a year. Write for free copy.

POULTRY NEWS, NEW BRUNSWICK, NEW JERSEY

WHITE WYANDOTTES.

I breed the best, and I have a few cockerels for sale that are first-class. Prices reasonable, (Wolf Strain). I can furnish eggs at $3 per setting from my best. Pleased to answer your inquiry. **Mrs. Effie V. Dennis, Lowder, Sangamon Co., Ill.**



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An all wood coop made of light, dry lumber. Must be seen to be appreciated. Will furnish customers with strictly first-class exhibition coops at reasonable prices. Catalogue on application.

T. C WADEWITZ, - RACINE, WIS.

Every Poultryman Should Read the

Farm and Poultry World!

The illustrated monthly journal devoted to the interests of Farmers and Poultrymen. Special contributors, up to date and reliable. 16 to 32 pages montely. Send 10 cents and the names of two or more of your neighbors for a year's trial subscription

Farm and Poultry World, 36 N. 10th Street, HERON LAKE, MINN.

Scored Birds

protected from fraud and substitution by the

Smith Sealed Leg Band.

Note large numbers. No duplicates. **Prices,** 12, 30c; 25, 50c; 60, $1.00; 100, $1.50

THE CLIMAX, always popular because light, secure and easy to fasten. **Prices,** 12, 20c; 25, 35c; 50, 60c; 100, $1.00. Send stamp for samples & booklet.

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BIG BARGAIN

in Incubators

Hawkeye Special

Wouldn't you like to have us ship you a Hawkeye on

30 DAYS' FREE TRIAL

The simplest, most durable hatcher on the market, and sold at prices within the reach of all. **Absolute satisfaction guaranteed.** Each machine furnished with high grade thermometer, egg tester, funnel, Hawkeye safety lamp, complete instruction book and free guide to poultry raisers. You take no risks under this plan—our guarantee is backed by a $50,000 bond.

Hawkeye Incubator Co., Box 86 Newton, Iowa

Sent on Approval

TO RESPONSIBLE PEOPLE

Laughlin FOUNTAIN PEN

Guaranteed Finest Grade 14k. SOLID GOLD PEN

To test the merits of this publication as an advertising medium we offer you choice of

These Two Popular Styles For Only $1.00 Postpaid to any address

(By registered mail 8c extra)

Holder is made of the finest quality hard rubber, in four simple parts, fitted with very highest grade, large size 14k. gold pen, any flexibility desired — ink feeding device perfect.

Either style—**Richly Gold Mounted** for presentation purposes $1.00 extra.

Grand Special Offer

You may try the pen a week if you do not find it as represented, fully as fine a value as you can secure for three times the price in any other makes, if not entirely satisfactory in every respect, return it and *we will send you $1.10 for it, the extra 10c. is for your trouble in writing us and to show our confidence in the Laughlin Pen*—(Not one customer in 5000 has asked for their money back.)

Lay this Publication down and write NOW

Safety Pocket Pen Holder sent free of charge with each Pen.

ADDRESS

Laughlin Mfg. Co.

584 Griswold St. Detroit, Mich.

It is time for poultrymen to begin to look after the fall fairs and get such persons appointed as superintendents who know something about thoroughbred fowls. The best breeders will not attend fairs when they are placed on a footing with scrub breeders and hucksters, who make it a business to fill up such fairs as they can reach with all sorts of scrubby, sickly and worn out stock. It seems that in agricultural fairs men are log-rolled into positions of importance, who know little of the wants and workings of the departments over which they attempt to officiate, and they become tools in the hands of the experienced trickster. They do not know a Game from a Leghorn, a Houdan from a Polish, or a Langshan from a Java. They have but vague ideas about care, feed or other wants of the department, but they do make it a point to see how cheaply they can run the department and there their ambition stops. They fail in everything that would benefit the department, in fact, they do not know enough usually to place the prize cards where they belong. Now is the time to make efforts to secure proper persons to take charge of the exhibit.

We offer you a six months tria subscription to

POULTRY REVIEW

FOR 15C.

We do this to get acquainted with you. Poultry Review is pre-eminently the paper for the busy poultryman and Fancier.

The Poultry Review, Box 21, Bustleton, Pa

BEE-KEEPING.

Its pleasures and profits, is the theme of that excellent and handsome illustrated magazine,

GLEANINGS IN BEE CULTURE.

We send a free sample copy, a Book on Bee Culture, and Book on Bee-supplies, to all who name this paper.

THE A. I. ROOT CO., Medina Ohio,

WON AGAIN

ON S. C. BROWN LEGHORNS AND BUFF PLYMOUTH ROCKS. **Winner of 30 firsts, 18 seconds, 8 thirds, 7 fourths, at Chicago, Indianapolis, Cleveland and Ft. Wayne,** On Buff P. Rocks won 1st, 2d, 3d cockerel; 1st, 2d, 3d hen. A fine lot of strong, healthy fine colored breeding stock. Write for prices stating what you want. S. C. B. Leghorn eggs $2 per setting; Buff P. Rock eggs $3 and $5. Send for circular.

W. H. WIEBKE, FT. WAYNE, IND

PARTRIDGE COCHIN

BREEDERS.

Have shown only once a year since 1886 always have made a clean sweep. With Theo. Hewes judge, Kankakee, Ill. Jan 1902, won all specials and Ass'n Premiums offered, also Silver Cup for best display of Asiatics in the show. Birds scored from 92 to 94¾ a few winners for sale. Won all the best prizes at Indianapolis, 1905.

W. H. CLEAVE & SON, BUCKLEY, ILLS.

Weekly POULTRY, DOG and PET STOCK **Paper**

W. B. ATHERTON, EDITOR.

Best Show Reports. **Live News.**

The paper that "gets there".

$1 per Year. Best Fanciers' Paper.

Sample Free.

American Stock-Keeper, Boston, Mass.

WORLD'S FAIR PRIZE WINNING

Partridge and Silver Penciled Wyandottes.

In the largest and hottest class of Partridge Wyandottes we won 2 firsts and 1 second on three entries 1st cock; 2d pullet; 1st pen this in competition with the largest breeders East and West, this with our winnings at Cleveland, Chicago 1903, Indianapolis 1903 two shows and Chicago 1904 puts our strain in the lead. STOCK FOR SALE. Eggs, $5.00 per setting. Refused $300.00 for 1st pen at St. Louis Exposition.

CARVER & AVEY, BOX G. COLUMBIA CITY, IND

EGGS

FOR HATCHING FROM THOROUGHBRED STAY WHITE

$2 PER 15—**WHITE WYANDOTTES**—$2 PER 15

Won in strong competition at the **GREAT INDIANAPOLIS SHOW,** 1905 1st and 5th hen, 4th cock, 5th pullet and 4th pen.

KENILWORTH POULTRY FARM,

R. R. No. 18, Haughville Station. **INDIANAPOLIS, IND.**

BATEMAN'S B. LANGSHANS.

Won at World's Fair, 2d and 4th cockerels; 7th hen; 2d cockerel; 6th pullet; 2d pen. Won more Illinois special prize money than all the other breeders combined. Won 1st and 3d cock; 4th hen; 2d cockerel; 1st pullet; 1st pen in the state. Have won largely at Chicago repeatedly. At December show, 1904, 1st, 4th, 5th cock; 1st, 2d hen; 1st, 2d, 3d, 4th cockerel; 1st, 2d, 4th pullet; 1st. 2d pen, and silver cup for best display. Exhibition or breeding stock for sale. Eggs 15 for $5.00

JESSIE T. BATEMAN, Box G. WAVERLY, ILL

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

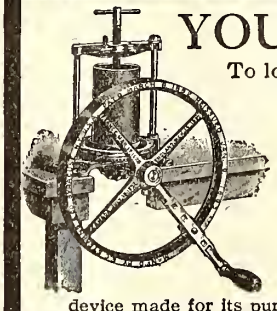
The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¾x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.



YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? ***NO!***

You keep hens for the profit they will make you. Then why not get ***all*** the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that ***makes*** them lay, winter, spring and fall, when eggs are highest. Its use will ***double*** the number of eggs in any flock of fowls. To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*

E. C. STEARNS & CO., Box 105, SYRACUSE, N. Y.

Tt is true that old dry goods boxes will do to grow chickens in, but don't "be a chump" and believe that a simple dry goods box is sufficient. First, it must be impervious to rain, i. e., it should not leak in any sort of storm, and it should be so arranged in front that it can be closed up tight. Then again by all means keep it clean and sweet. A filthy old dry goods box will harbor lice, and if allowed, will engender disease and contagion. Therefore, if dry goods boxes are used, see that they are water and wind proof, and that they are kept clean. Further, do not allow them to be overcrowded.

Fowls should have plenty of fresh air. In summer they are generally kept in the poultry house in the same quarters which confined them in the winter, but of course have more range during the day. Owing to their value, or because they are prized highly, especially when owned near cities and villages, the fear of theft leads the owner to shut them in at night and if the air is not fresh and pure they will suffer and become out of condition. Many poultry diseases are contagious and after they become firmly established are hard to cure or prevent spreading to the balance of the flock; hence it is important for these and other apparent reasons the houses in which they stay at night should be well ventilated.

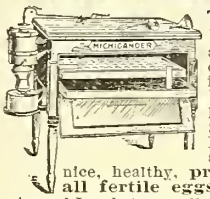
Costiveness will be noticed by the fowl's frequent attempts to relieve itself. The cause is continued, dry, hard feed and a limited supply of clean water.

Give a feed of bread and milk, warmed; a small quantity of fresh meat may be safely given, with a change of green food, as cabbage chopped fine; mashed boiled potatoes are also good. If this method be strictly followed, a cure will be performed in nearly every case.

The eyes of young chicks sticking together and blinding is largely caused by their taking cold from exposure to sudden changes. Such as change in temperature in the morning or evening from that in the middle of the day, or if hungry, they will run out too long seeking food, and in the grass wet from dews or rains in early morning. Young chicks, on cold mornings, or when the grass or ground is wet, damp and cold, should be kept in their coops until the sun is up high and all nature has warmed up.

Our remedy is to keep them warm at all times. They should be fed on well cooked and dry food, to which some stimulating tonic might be occasionally added; also a little "Douglass Mixture" in their drinking water.

INCUBATOR BARGAIN



THE "MICHIGANDER,"

absolutely no better machine made at any price, is endorsed and approved by all beginners and experienced poultrymen. **Simple and effective.** Built on honor to give results—and gives them in nice, healthy, **profitable chicks from all fertile eggs.**

A good Incubator applies an even, steady heat, admitting pure air and moisture in proper quantities.

HOW WE DO IT.

Hot air is unsteady. Hot water in a large tank is hard to control—(if it gets too hot, it takes a long while to cool so much water off). The "MICHIGANDER" overcomes this by using a small quantity of hot water, constantly circulating in heavy copper pipes. The regulator is automatic, simple and exceedingly sensitive. We have a perfect scheme for ventilation and moisture. A fine lamp, double walls, and careful construction.

If the Michigander does not please you, return it and **we will refund your money,** freight and all. We take the risk—you take none. We give fair treatment to all and ask the same in return. Our prices speak for themselves

Incubators—60-egg, $7.00. 100-egg (holds 110) $10.00. 200-egg (holds 240) $17.00.

Brooders—100-chick, $6.00. 200-chick, $9.00. If yard is wanted, 50c. extra.

Send for catalog telling all about the Michigander.

CASH SUPPLY & MFG. CO.
378 Lawrence Square, Kalamazoo, Mich.

SALZER'S SEEDS Never Fail

600,000 planters scattered the world over are willing to say under oath that **Salzer's Earliest Vegetables** are from six to twenty days earlier than the earliest of their kind produced from other seedsmen's seeds. **Why?** Because for more than one-third of a century Salzer's Seeds have been bred up to earliness.

For 35c

1 big pkg.	Salzer's Scorcher Pea	10c
1 " "	Early Bird Radish	10c
1 " "	Salzer's Earliest Lettuce	10c
1 " "	Earliest Cucumber	10c
1 " "	Earliest Beans	10c
1 " "	4th of July Sweet Corn (Six days earlier than Peep O'Day)	10c
1 " "	Six Weeks Verbena	15c
	Total	75c

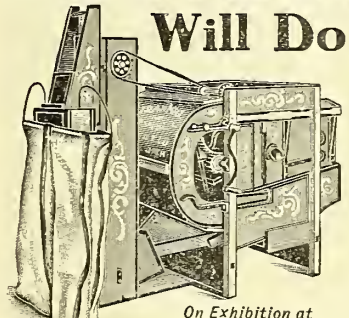
Above seven packages of earliest vegetable and flower novelties positively have no equal on earth for earliness. If you wish the earliest, finest vegetables for your home garden or for the market, Salzer's seeds will produce them every time. We mail you above seven big packages, together with our great plant and seed catalogue for **35c Stamps.**

FOR 16c. POSTPAID

We mail to you our big catalogue with sufficient seed of cabbage, celery, lettuce, onions, radishes and turnips to grow 9000 luscious vegetables and a package containing 1000 kernels of beautiful flower seeds besides!

JOHN A. SALZER SEED CO., La Crosse, Wis.

What a CHATHAM Will Do



On Exhibition at Stock Yards, Chicago

Grades Corn Perfectly

The Chatham Fanning Mill has such a wide range of usefulness that its work comes under three important classifications:

It is a seed-cleaner, a seed-separator and a grain-grader—all in one.

Run through the list in all the seed catalogues you can find—the Chatham, with its seventeen screens and riddles, will handle any seed there, regardless of size or kind. It will take out the weed seed and dirt from grain and seed, no matter how foul it may be. It has taken out over twenty million weed seeds from a single bushel of unclean seed! It will clean and grade, **at one operation,** wheat, oats, rye, barley, timothy, clover, millet, flax, peas, cow peas, beans, velvet beans, corn, cbufas, pecans, peanuts, rice, cotton seed, kaffir corn, broom corn, tobacco seed, alfalfa, all grass seeds, cranberries, etc., etc.

It is a timothy seed saver. Its grading is absolutely accurate. **We have a patent screen for succotash**—tbat is, in taking oats out of wheat.

Capacity of the Chatham, 40 to 80 busbels per hour. Runs easily, either by hand or power. Has a bagging attachment that saves one man's time.

Every Chatham is guaranteed for five years—will last a lifetime.

Try It 30 Days, at Our Expense

Find out for yourself what an invaluable addition tbe Chatham is to your farming equipment—how quickly it will pay for itself and begin earning extra profits for you. Then pay part cash and take six months on the balance if you wish. Write today for our free **Chatham Book.**

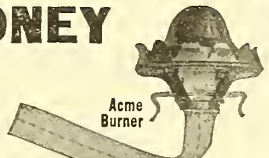
The Manson Campbell Co. Ltd.
Dept. 57A Detroit, Mich.

DON'T BURN MONEY

SAVE HALF

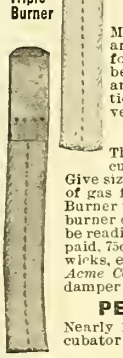
and get more heat and better light, by using

Acme Triple Burner



Acme Burner

ACME SPECIAL BURNERS



Made in two sizes, No. 1 and No. 2. The No. 2 will make more heat and light than any No. 3 burner, and use 20 per cent less oil. Tbe *Acme Trip* burner saves ½ tbe oil for incubator use, because regulator turns flame up or down as needed. Can't overheat or char the wick. *The Acme Wick* requires no trimming, is special close woven and twice as thick as other wicks, end encased in seamless metal tube with composition burner tip. As the oil passes through tbis composition, it is purified and converted into gas, burning witb an intense heat aad a brilliant light.

NO SMOKE - NO SOOT - NO OFFENSIVE ODOR

These wicks are for the *Acme Burners* only, and will last from 30 to 60 days for Incubator use and 12 to 18 months for ordinary bouse use. *Acme Burners* fit any lamp. Give size of lamp collar when ordering. *The Acme Automotic Gas Valve* saves 75 per cent of gas for incubator use, because tbe regulator turns the flame down or up as needed. Burner tip can be located any distance and in any direction from the valve. For instance, burner can be placed nnder brooder hover and the valve remain on outside where it can be readily connected with regulator. Price of *Acme Burner* with wick, either size, prepaid, 75c. Price of *Acme Trip Burner* with wick, eitber size, pre-paid, $1. Price of extra wicks, either size, pre-paid, 10c each, 3 for 25c. Send for our complete catalogue of the *Acme Compound Regulators, Acme Automatic Lamps,* showing our latest combined damper and flame regulation, *Incubator Fixtures,* including tbe famous

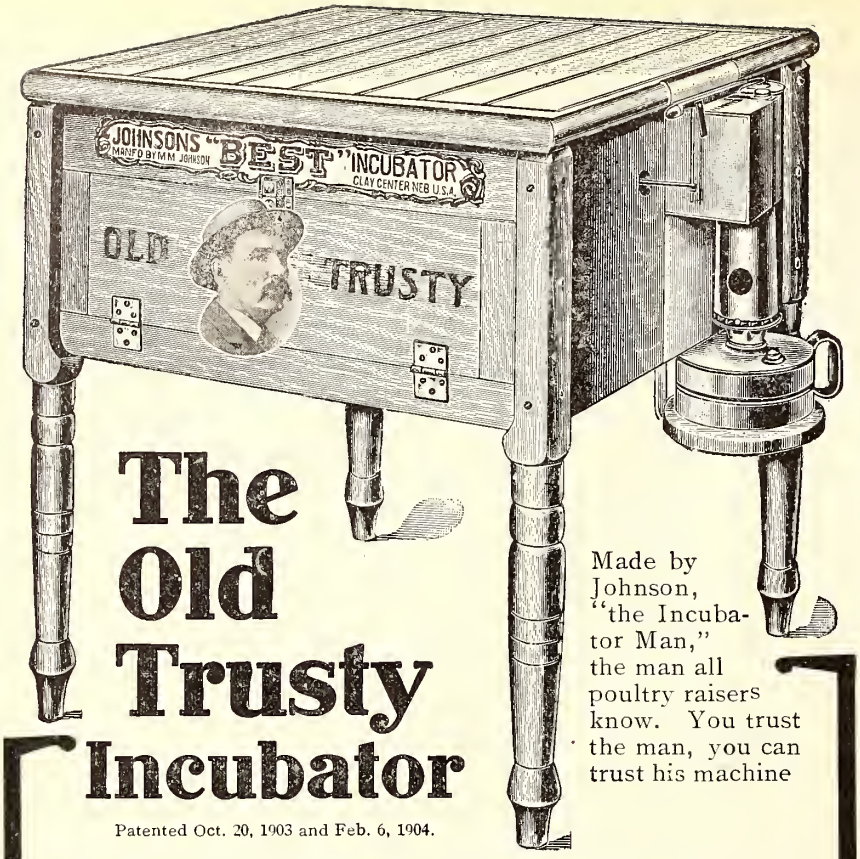
PEERLESS INCUBATOR AND BROODER PLANS

Nearly 100 photographic views showing step by step every stage of Incubator and Brooder construction. It's free, send for it *now.*

Acme Wick

Acme Gas Burner

H. M. SHEER CO., BOX 140, QUINCY, ILL.



The Old Trusty Incubator

Made by Johnson, "the Incubator Man," the man all poultry raisers know. You trust the man, you can trust his machine

Patented Oct. 20, 1903 and Feb. 6, 1904.

Johnson thinks more of his Old Trusty Incubator than he does of his face. But he is not willing to be separated from the result of his life's work. It's his contribution to poultry raising—all the monument he wants.

Old Trusty came into the front rank last year, its first year. This year it is doubling in sales. It is because it was made right to begin with. Nobody was able to suggest any improvement. Johnson did not have to go at it blind when he perfected Old Trusty. He got his experience building other machines—lots of it. He made a good many thousands of them. When he let go his old machines and started in on Old Trusty all he had to do was to draw on his many years experience as a poultry raiser and as an incubator manufacturer. The work they are doing is what is selling them so fast.

HOW JOHNSON'S PEOPLE TALK.

The M. M. Johnson Co. Emporia, Kan., February 25, 1905.
Gentlemen:—We sold a 100 egg OLD TRUSTY to Evan R. Griffith who came in yesterday and reported that out of 90 eggs he had hatched 82 chicks.
Yours truly, HAYNES BROS. (Wholesale Hardware)

M. M. Johnson. Vicksburg, Miss., Feb. 18, 1905.
Dear Sir:—From 75 eggs we hatched 72 chicks. Have 71 yet and all doing nicely. I am, Respectfully, F. C. DOYLE, 816 Washington St.

Mr. M. M. Johnson, Colorado Springs, Colo., Feb. 21, 1905.
Dear Sir:—1 set Old Trusty Jan. 31st. From 80 fertile eggs hatched 76 good, strong chicks. The weather ranged as low as 23 below zero.
Yours, F. W. HOFER, 14 E. Huerfano St.

Summer Prices Now On

Johnson likes to do business direct with the people. He doesn't have any trouble getting along with them. He knows there are several thousand poultry enthusiasts, like himself, that want his Old Trusty this summer. He is willing to accommodate them. That's the reason he has put his summer prices on early. Write him by next mail for the summer prices. It will push his factory force a little harder, but Johnson always delivers the goods.

Don't Get Things Mixed. Johnson has nothing to do with any other machine than Old Trusty now. All his advertising is done over his own name. That protects you. He sells Old Trusty

On Forty Days Free Trial,

And Guarantees His Machine Five Years.

Write him for his latest book. Of course it's free, and you'll find it interesting. Everything in it but the summer prices. Ask specially about them.

M. M. Johnson, The Incubator Specialist, Clay Center, Neb.

"Nicks" in Breeding.

This term is used "to express unexpected excellence and good results in breeding, arising from uniting two different strains of blood where the produce proves to be an animal of great merit, and vastly superior to either parent." For instance, suppose A has a family of fowls of a particular breed, and has labored long, faithfully and successfully to make them of great excellence. B also has done the same thing with a family of fowls of the same breed. Both families or strains breed remarkably true, but advancement goes slowly. C purchases a male of A and a female of B, and by mating them together, produces progeny in which the blood of both strains or families are united, and from this mating he obtains a specimen possessing the merit greatly superior to either parent, this would be called a "nick," and herein is where complete or radical improvement can be made in a breed of fowls. Such a fine specimen may be produced, but can its desirable characteristics be reproduced? Probably not, as these erratic freaks are nearly as uncertain as are violent crosses of one breed upon another, and the only scientific and true course would be to resort to breeding such "nick" back to its progeny for two or three generations, in the same manner that new breeds are produced—that is, to establish a prepotent power in the blood of this remarkable specimen, if a male, by breeding him to his female progeny for two or three generations, thus weakening the power of antagonistic blood, and vice versa.

If breeders of fowls would be more careful to breed in families, and when a violent cross in breeding was made, to seek to perpetuate any fine development of form or color which might spring out of such cross by careful and judicious inbreeding, we do not doubt but still greater and more rapid advancement would be made, but the all-prevailing sentiment seems to be now to make the most out of the fowls, and right here is where many breeders have made woeful mistakes. Instead of shutting down and working genuine strains of families according to the lights of science, almost every year, or, whenever a new specimen is found possessing merit, it is purchased and placed in the breeding yard. The result is breeders are dissatisfied as to percentage of choice specimens produced, and, rather than look to the real cause, antagonism in blood, the Standard or some other subterfuge furnishes an excuse for an unscientific and grasping breeder.

Barred Rocks

THE RINGLET STRAIN.
WHITE WYANDOTTES.
THE PIERCE STRAIN.
AND BRONZE TURKEYS.
MY CATALOGUE FREE.
DON'T BUY UNTIL YOU GET MY PRICES. MENTION THE GAZETTE.

Warren Sloan,

R. R. NO. 4, ELDORADO, ILL.

Pale Yolks.

As a rule the yolks of pullets eggs are paler than those of hens. Those laid in cold weather show less color than those laid when it is warmer. Some birds naturally lay paler yolked eggs than do others of the same breed and kept under the same conditions. Some people contend that fowls that are not confined at all, but are allowed to roam at large, yield better and richer eggs than those entirely confined. But in our experience we have not found this to be so. We have kept fowls on large grass runs, and we have kept them in small gravel runs, where they had not more than 10 square feet each. We have had as full flavored and rich colored eggs from the latter as we have had from the others. A great deal depends on the methods of feeding and the way the fowls are kept. Give them in confinement a good variety of food, abundance of green vegetables, insect food, grit, pure water, make them do scratching exercise, see that they get plenty of sunlight, and attend to the other details, and you will find that the hens will lay as good quality eggs as they would were they allowed an unlimited range.

This is something that should be watched. Pale yolks indicate a lack of proper feed, and we believe that such eggs will produce weakly stock, if they hatch at all. We recently had fresh eggs from a fancier's yards for use on the table, and the yolks were light straw color. They had but very little flavor and were of little value for any purpose. A variety of food also green stuff of some sort is absolutely essential for the production of good eggs.

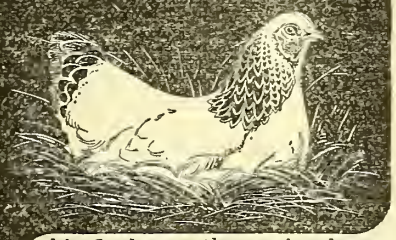
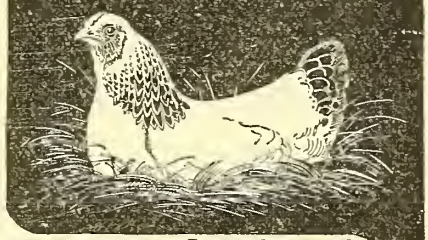
The successful operation of an incubator depends upon a careful compliance with all of the details and requirements which experts have learned are absolutely necessary and which a beginner is very much inclined to overlook, not deeming them of sufficient importance to heed. The leading incubators are perfectly reliable but must be handled with skill and judgment, which is right and reasonable, and the presumption is that if anything different is expected by the purchaser, he or she is not a safe person to attempt to use them.

EGGS IN PLENTY
HARVEY'S CUT CLOVER HAY
HARVEY'S CUT CLOVER HAY
Makes eggs plentiful because it supplies the hens with plenty of egg-forming food. It makes dollars for the poultry men.
Catalogue of full line poultry supplies free.
HARVEY SEED CO 80 Ellicott St. Buffalo

DON'T FORGET THAT I AM HEADQUARTERS FOR
BLACK LANGSHANS.
21 YEARS A SPECIALIST.
Send for my new illustrated circular, the best ever printed by a Langshan breeder. FREE. Eggs only $3.00 per setting. Address,
BEN S. MYERS.
EXPERT POULTRY JUDGE. BOX F CRAWFORDSVILLE, IND.

40 GRAND WHITE WYANDOTTE COCKERELS. 40
Pure White, Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2.50; 8 $3; 5 $4.50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable.
KENILWORTH POULTRY FARM, R. R. No. 18, Haughville Station, INDIANAPOLIS, IND.

NEW YORK, Boston, Chicago, Indianapolis, Detroit, Louisville, Cleveland, winners in my pens. Bred and raised by me. Besides the winners at many more shows. Can furnish eggs promptly Send for catalogue. PARTRIDGE COCHINS, WYANDOTTES, ROCKS; B B. R. GAME BANTAMS. Oaklynfowls have won in the hands of hundreds of my customers and can win for you. It pays to get the best. OAKLYN PLACE, S. A. NOFTZGER, Box G, NORTH MANCHESTER, IND.

IS SHE LOAFING

HOW TO TELL
IS SHE LAYING


Every poultryman realizes the great saving in time, money and feed that would result if he could only tell which hens in his flock are the paying hens—the layers, and which are the drones—non-layers. It would enable him to stop the biggest leak in poultry culture and pile up profit instead of loss. How can it be done? We *tell you how* and *guarantee* not only to teach you to select the layers, but how to select the cockerels that will breed the best layers—the pullets that will lay the earliest and the most eggs by

The Walter Hogan System of Selection

Think what a great advantage this affords. It is a discovery resulting from 35 years of study and experimenting, and has lately been tested by practical poultrymen and pronounced an unqualified success. A recent test at the Minnesota Experiment Station by Mr. Hogan proves the reliability of his system. He divided the fowls into three pens, the best, the medium and the poor. In a 15 day test pen No. 1 averaged 50½ eggs per day; pen No. 2, 37 eggs, and pen No. 3 did not lay an egg. It is easy to learn—*we guarantee you can do equally as well* with a little practice. Can you afford to continue wasting time and feed on non-producing hens?—it's like throwing money away. Change loss into profit by learning this system and earn money selecting for others. If we fail to teach you it won't cost you a cent. Full particulars and proof free.

The Walter Hogan Co., 15 Nat'l Bank Bldg., Fergus Falls, Minn.

Sulphur properly fed to fowls is undoubtedly beneficial. Small quantities stirred in their soft feed, once or twice a week, will nearly always prevent bowel diseases. Frequently a fowl is found with head bare, the head red and scurvy. Sulphur ointment on the bare spots, and a little in the soft food, will restore the lost plumage. Scientific writers say that sulphur enters largely into the formation of the yolk of an egg; hence, it should be given them to some extent—how much must be determined by the poultryman. Often the plucking of feathers by fowls is noticed, and usually indicates the need of sulphur. Some writers advise the feeding of it to prevent this annoying habit

In thoroughbred poultry the breeder usually has one or two choice pens of breeding stock, say fifteen or twenty hens, about one-half of them in laying condition at the same time from which he will get a daily average from five to ten eggs barring accidents.

These hens are selected for their good qualities, and his patrons demand their eggs, paying his price therefor. They have cost him a good sum in money and are receiving his care, attention and the use of his house and yards. He of course must use their eggs for his own breeding and can only dispose of one or two settings from them each week during the breeding season. These eggs are valuable to him, and it is dollars and cents out of his pocket for him to duplicate orders for eggs, and in case of failure to hatch his patrons should make it plain that it was not the fault of an old twenty-five cent setting hen, or by lack of care and attention that they proved a failure before a demand that the order be duplicated. Because a purchaser simply pays the price asked for such eggs it does not exonerate him from any responsibility, but on the other hand he should take a part of the risk. From observation we are induced to believe that too much is expected for a very little outlay in the thoroughbred poultry business, and it arises principally from the competition of dishonest or unskillful breeders of strictly inferior stock with that which is well bred and reliable.

Don't Forget

Eggs bought from me now will produce prize winners. My

BARRED, WHITE PLYMOUTH ROCKS AND WHITE WYANDOTTES

Are equal to the best in America $3 00 per fifteen, $5.00 per thirty

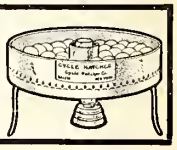
D. T. HEIMLICH,

JACKSONVILLE, - - ILL.

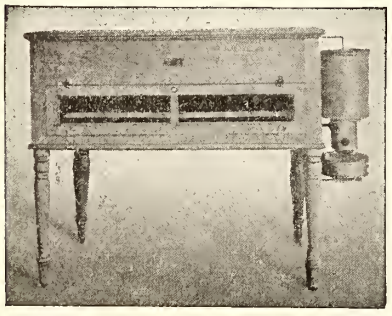
FOR SALE Some strong Poultry Fencing, Extra heavy. New. Address, 829 E. Washington St., Indianapolis, Ind.

$5 FOR A FIFTY EGG INCUBATOR

The "Cycle" Hatcher is the perfected result of the latest discoveries in artificial incubation—"A Wonder of the 20th Century." The **CYCLE HATCHER** duplicates the natural hatching of the hen. Made from metal it never warps, swells, cracks or shrinks—results always the same. *Free* Catalog explains the advantages of the metal construction. **Cycle Hatcher Co., Box 218, Salem, N. Y.**



CORNELL INCUBATORS.



The Cornell Incubator embodies all of the progress achieved in artificia incubation during the past ten years, supplemented by the Cornell Patented features as follows:

THERMOSTAT (Patent applied for). Twice as sensitive as the best regulator on th market.

AUTOMATIC MOISTURE DEVICE (Patent applied for) Eliminates "dead chicks in the shell."

VENTILATION (Patented) Carries away the carbon di-oxide and avoids "dead chicks in the shell."

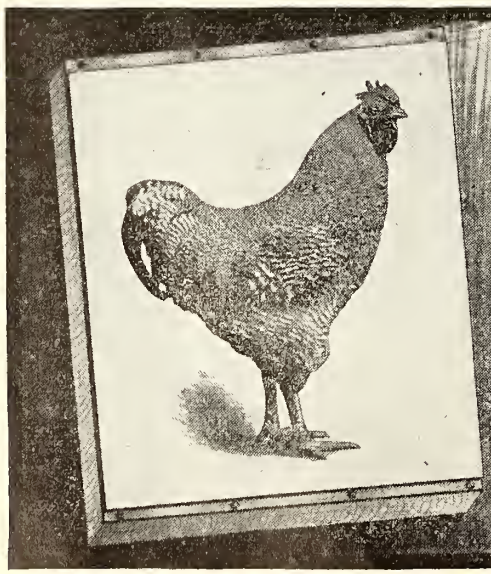
CIRCULATION (Patented) Diffuses the pure, warm, moist air equally into all parts of the egg chamber and insures healthy, lusty chicks.

REGULATION (Patent applied for) Enables the operator to keep a mathematically uniform temperature.

CONSTRUCTION (Patented) Of one inch thick Virginia Polished Chestnut, with the Cornell Table Top. Cornell Compound Doors and Cornell Piano-fitting legs.

The Cornell Incubator will give satisfaction in your hands or **YOUR MONEY BACK FOR THE ASKING.** Send for Catalogue and Poultry Literature, free for the asking.

CORNELL INCUBATOR M'F'G. CO., BOX 48, ITHACA, N. Y., U. S. A.



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A GOOD SALESMAN

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INDIANA ELECTROTYPE COMPANY

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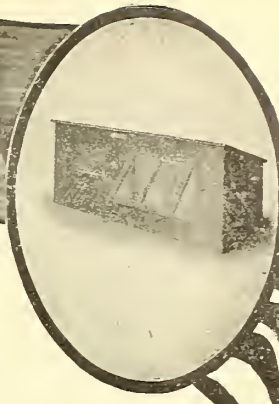
MFD. BY Chas. A. Cyphers TRADE MARK



MODEL Brooders

GROW IN POPULARITY

Because They Rear Chicks Successfully

Perfected this season in point of detail, they have no equal at any price

To do the work successfully a brooder must be warmly constructed and heated in such a manner that there are no hot spots for the chicks to crowd against, such as a warm central dome or otherwise exposed heating surface. The air in the nursery as well as under the hover must be kept comfortably warm to keep the chicks from crowding.

The ventilation must be ample, and introduced in such a way that there is no draught on the chickens. A strong circulation of air is detrimental, in so much that it requires a much higher degree of heat to keep the chicks comfortable when the air is perceptibly moving. It must be well lighted, as nothing keeps a brooder so free from disease germs as light. In a dark, close, stuffy brooder chicks soon develop tuberculosis, familiarly known among poultrymen as "going light," one of the greatest causes of mortality among brooder chicks.

It must be roomy, as otherwise the chicks cannot properly exercise. It must be easy to clean and care for, as otherwise the attendant will neglect it. All these important features are found in the Model Colony Brooders as they are found in no other.

In this brooder the nursery is double-walled, insuring easy heating. The roof is covered with a layer of hair felt, making it sun proof; and tinned, making it water tight. It is ventilated by diffusion, the warm air passing gently downward through a burlap screen in the top of the hover. No perceptible air movement is felt by the chicks. The hover and nursery are amply large, and the exercising room is moderately warmed and very roomy, and the whole brooder is light and cheerful and easy to care for. This brooder has won more friends in one short season than any other brooder on the market, because it is easy to raise chicks in it.

The Following are Fair Average Reports on this Brooder

We used one of your Model Colony Brooders last season, and we found it very satisfactory in every respect. I think I would be safe in stating that it is the best brooder that we have ever used. It is not very often that we make a statement of this nature, but of the the brooders used so far, considering the health of the chickens and the amount of oil used, I think yours is superior to anything I have used to date.

Yours very truly,
W. R. GRAHAM.
Manager and Lecturer, Poultry Department, Ontario Agricultural College, Guelph, Canada.

I am using 14 Model Colony Brooders, and they are simply perfection for outdoor work. I feel justified in saying that they will raise every chick committed to their care that can be made to live in any manner.

Yours truly,
W. H. HARDIN.
Supt. Valle Crucis Farm, Valle Crucis, N. C.

I wish to say that I used three of your Model Colony Brooders last season, and I have no hesitancy in saying that they are the best outdoor brooders that I ever put a chicken in. I take pleasure in recommending it, not to aid the manufacturer, but to aid and benefit those who want a practical brooder.

Very truly yours,
FRANK W. GAYLOR,
Manager Gedney Farm, White Plains, N. Y

I must say the Model Colony Brooders are just simply immense. They are the best we have ever used, and we have been using brooders for 25 years.

Very truly yours,
Hope, Ind. J. C. FISHEL & SON.

I think you have the right idea in a brooder. It does its work to my entire satisfaction. Have run one through three broods only losing one chick.

Orr's Mills, N. Y. D. LINCOLN ORR.

Send for my new descriptive catalogue.

CHAS. A. CYPHERS, 307 HENRY STREET, BUFFALO, NEW YORK

For Sale, Want and Exchange Advertisements

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25 words one insertion 75 cents; three insertions for $1.50. One month 3 cents each word—Two months 2½ cents each word for each insertion—Three months 2 cents each word for each insertion—Initials, abbreviations and figures count as words. You are allowed the privelege of changing the wording each month if you desire. No advertisement accepted for less than 50 cents. Cash must accompany the order. No display. All cards will be uniform in style. Paper sent free as long as card runs.

Address Fanciers' Gazette Co., Indianapolis, Ind.

ASIATICS.

FOR SALE. White Langshans. several White ckls and pullets for sale. Eggs $2 per 13, $4 per 30. Send for new catalogue. Thomas M. Campbell, Darlington, Ind. t-f

FOR SALE Buff Cochins big and fine, solid color, hardy stock and good winners. Eggs $1.50 for 15. Satisfaction promised. H. R. Tennant, Hartley, Iowa. 2 4-06

LAYING STRAIN—Light Brahma, in strong competition, scored 93¾ to 94 by McClave. 20 cockerels for sale. Eggs in seasen. Prices right. J. E. Garmon. Leaf River, Ill, R 1. 3-5-05

LIGHT Brahma eggs from prize winning pen, $2 and $3 M. O Longhlin, R. R. 1, Milmine, Illinois. 4 05

LIGHT BRAHMAS; eggs from winners $3 for 15; eggs from penned birds. incubator eggs, $6 per 100 Pen outside flat E. O. Willoughby, R. R. 3, Rine Mound, Ill. 3 5 05

BUFF COCHINS exclusively. My matings this season are grand selected birds Egg orders booked now for future delivery. Extra quality. C. M. Atwood, Dundee, Minn. 3 6-05

ORPINGTONS.

FOR your Winners and Breeders go to Willow Brook Farm. who have always beaten the breeders calling themselves the originators. Over sixty (6) Prizes and sixteen 16) Specials at Madison Square Garden, New York. in the past three years. The largest aud best stock in this country to select from Send two cent stamp for 40 page illustrated catalogue. testimonial book, and mating list describing thirty-two breeding yards and prices of eggs. Willow Brook Farm, Box 58. Berlin. Conn

WATERFOWLS

ROUEN Duck Eggs, $1 per 11; Toulouse Goose, $3 per 15; satisfaction guaranteed. Mabaney Bros., Winterrowd, Ill. 3 5 05

FOR SALE—Water fowls; all kinds. Largest plantin U. S. Write your wants. We have what you want. Eggs now. Chas. McClave, Box G, New London, O. 3-4

HEAVY Weight Rouen Duck. choice breeding stock; eggs $1 per 10 Write me before ordering elsewhere. C. C. Price, Rochester, Mich. 4-05

BANTAMS.

FOR SALE. B B. Red, Red Pyle, Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogne. Thomas M. Campbell, Darlington, Ind tf

FOR SALE—Chicago Bantam Winners. Send 2c. stamp for circular on Cochins. Japanese Sebrights and Games. Eggs and stock. A. A Feinn Co., Delavan, Wis , Box 666 1 3-05

ROSE COMB Black and Black Cochin Bantam cockerels; scored by Pierce, 93½ to 96¾; $2 to $5; eggs $2. Can furnish only a few settidgs. Order now. Mrs. A. E Blethen, Erie, Pa. 3 5 05

WON MORE FIRST Prizes. Pan-American, on Golden and Silver Sebrights than all my competitors combined. Buff, Black and Partridge Cochins, bred to win. Eggs $3. Clyde Proper, Schoharie, N. Y. 4-3-06

PLYMOUTH ROCKS.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. Buff Rocks. Pure Nuggets. Young breeders for sale, $1 up. Gaylord Blair, Carlisle, Ky. 12-4 05

BUFF ROCKS exclnsively 11 years. Golden Buff, correct shape, full weight. great layers. Eggs, $1.50 per 15; $2.50 per 30. Jno. F. Winter. Wooster. Ohio. 1-4 05

FOR SALE. Barred Rocks. "Ringlets" $1.50 per 15 eggs Win everywhere. Stamp for catalogue and list of winnings. L. Shaner, Circleville, Ohio. 2-4-05

KEMP'S strain of White and Barred Rocks are record layers as well as winners. Eggs $3 per setting. Write for matings and egg record. P. A. Kemp Paxton, Ill 2-4-05

EGGS! Gardner's Rocks. 15 for 75 cents. Clare Camp, Huntsburg, Ohio. 2-5-05

BUFF ROCKS. Winners Indiana State Fair and Indianapolis Poultry Show; cockerels $2, pullets $1.50; settings $1; also pair Houdans $3 50. Wm. A. Stolts, R. R. No. 19, Indianapolis, Ind. tf

FOR SALE. First and Seeond White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Buff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo .J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

FOR SALE—Barred Rocks exclusively, farm range, large, vigorous and finely barred, great layers from prize winners. Hawkins, Thompson strain, $1.50 per setting. Teresa Davies, Susquehanna, Pa. 1-4-05

BARRED ROCK—Eggs, $1 for 15, from hardy stock. Good layers, good size and well marked. Dr. A. R. Johnston, New Bloomfield, Pa 3-4-05

EGGS, fifteen for $1; 30 for $1.50; White Plymouth Rocks and White Wyandottes. Sunnyside Frnit and Ponltry Farm, Jeannette, Pa., R. D. 1 3 5 5

BARRED ROCKS exclusively; great winter layers; my flock of 80 averaged 51 eggs daily for Jan. and Feb. Large beautifully barred and strictly standard bred stock. Eggs that I guarantee to hatch $1 per 15; $5 per 100. Joe J Meyers, Pecatonica, Ill 3 5 0-

FOR SALE—Eggs; White Plymouth Rocks, S. C. White Leghorns, White Holland Turkeys, White Guineas: high scoring birds. Greenwood Ponltry Farm, North Vernon, Ind. 3 5 05

BARRED Plymouth Rocks; five years a breeder of "Ringlet" strain exclusively; farm raised; eggs $1 per 15, $5 per 100. Lutber J. Hall, Kenney. Ill, 3 05

EGGS, Royal Blue Barred Plymouth Rocks exclusively $2 per setting 15, three settings $5, per hundred $10. River View Farm, F. B. Fenton, Beloit, Wis.

WANTED—$2 00 per 15 eggs. $5.50 per 30. Bradley Bros. and Ringlet stock direct in my yards that are prize winners. Safe delivery guaranteed. J. Lewis Heddins, Charleston, Illinois. 3-5-05

FOR SALE—White Plymouth Rocks; extra fine breeding stock. My fine catalogue for 6c in stamps. Eggs now ready to ship; 1000 hens and pullets in myyards this year; the "Best in the World." U. R. Fishel, Box G, Hope, Ind. 3-4

WHITE ROCK Eggs, $1.00 for 15, $5.00 per 100 Fishel, Greir and Montgomery strain; white birds; farm range. Joy Backner, Poneto, Ind. 3-5-05

BARRED PLMOUTH ROCKS. "Ringlet" strain. Eggs from choice stock $1.00 per 15, $2 50 per 45, $5.00 per 100. S. C. Hunter, Hallsville, Ill.

FOR SALE—100 finely barred cockerel and pullet bred hens and pullets, A No. 1. I have 400 to select from; all well bred; many exhibition birds—money back if not pleased—$2 to $3 each. You can't beat them at the price. Pierce says they are an extra bargain at these prices. A few fine cockerels left. Egg. $3 per 15, $5 per 30 and farm range at $6 per 100. C E. Spaugh, Box G, Rugby, Ind. 3-4

FOR SALE—Buff Rocks; a few fine hens and pullets. I can please you. F. E. Gilliland, Box E. Hope, Ind. 3-4

FOR SALE—Some extra fine Buff Rocks at bargains: 200 to select from. Eggs now ready to ship. C. A. Paetzel & Son, Box G, Hope, Indiana. 3-4

FOR SALE—200 Buff Plymouth Rocks yet to spare at right prices. Indianapolis prize winners. E. C Allison, Box S. Hope. Ind. 3-4

BARRED and Buff Plymouth Rock eggs $1.25 for 15; guaranteed 50 per cent hatch. Circular free. William G. Loehr, 726 E. Ft. Wayne St., Warsaw, Ind. 3-5-05

BUFF ROCKS, Burdick-Bennett's pure golden buff, good size, good shape, excellent layers. Eggs for hatching from my best layers. $2 per 15 $3.50 per 30. Satisfaction guaranteed. Fred Sperling, Dewey, Ills. 3 5-05

BARRED, BUFF and White Rock eggs; none better. Prize winners, catalogne free. F. B. Ritchie, Warrensbnrg, Ill. 3-5-05

R. I. REDS

15 EGGS $2; from Reds winning at Detroit, Toledo and Ft Wayne. Tompkins', Stafford's, Hansen's stock, direct. Free circulars. Dr. Geo. Benton, Cambria, Mich 3-5-05

HANSEN'S S. C. R. I. Reds; winners of more cash prizes at Worlds fair than any other exhibitors; also winners of all firsts at Madison Square, N. Y.; all firsts at Chicago and five cups. Eggs $3 and $5 per 15. C. N. Hansen. Box G, Warsaw, Ky. 3

SINGLE COMB Reds exclusively; eggs from our snperior laying strain, having farm range, $1 per 15. Orrin Boyce, Ulster, Pa. 3 4 05

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AT the Minneapolis meeting of the American Poultry Association the breed heretofore known as R. C. R. I. Reds was admitted to the Standard under the name American Reds, which is now the official name for the breed. Application for admission to to the American Red Club should be made by those who do not breed S. C. R. I. Reds to F. D. Baerman, Secretary, Dunellen, N. J, 2-4-05

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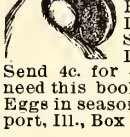

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E. G. Roberts, Box X. Ft. Atkinson, Wis.

Volume XXIII. MAY, 1905. Number 5.

FANCIERS GAZETTE

AN ILLUSTRATED MONTHLY MAGAZINE DEVOTED TO POULTRY OF TO-DAY

FANCIERS GAZETTE PUBLISHING CO.
INDIANAPOLIS, INDIANA.

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STOCK AND EGGS IN SEASON. EGGS. $10.00 PER DOZEN.

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This time at the GREAT BOSTON SHOW they won the leading honors, also at World's Fair 1904. The greatest winning strain in existence. Have shown at more national shows than any breeder in U. S., Pittsburg, Cleveland, Pan-Am., Philadelphia, Hagerstown, Johnstown, N. Y., Madison Square Garden, Chicago, World's Fair and Boston. Stock and eggs for sale. Also our champion winning Buff Cochin Bantams. Eggs for Sale.

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AND

SILVER CUPS

WON BY

ORCHARD HILL POULTRY FARM

AT

GREAT PITTSBURG SHOW, FEBRUARY, 1905

Won on White Dottes, 1st and 5th cock, 2d ckl, 1st and 5th hen, 3d and 4th pullet, 1st and 2d pen, 3 Silver Cups. Our first cock was picked for **BEST BIRD IN SHOW, 3000 ENTRIES.** Buff Rocks 1st, 4th and 5th cock; 1st, 3rd and 5th hen, 1st and 4th ckl; 4th and 5th pul, 1st and 3d pen—large copper cup, several specials for shape and color. Barred Rocks 1st cock, 2d hen, 4th ckl in strongest class of the year. Plymouth Rock Cup won on Buffs. S. C. W. Leghorns, 1st ckl, 1st pul; 2d, 4th and 5th cock, 2d and 4th hen. 1st and 3d pens and Silver cup. This is a different string from Madison Square winners and shows what a winning string will breed. S. C. Black Minorcas, two entries each class, 1st and 2d ck, 1st and 2d hen, 1st and 2d ckl, 1st and 2d pul, 1st and 3d pen—two silver cups. White Holland Turkeys, two entries, 1st tom, 1st hen. The above winnings in addition to our large Madison Square winnings last month ought to convince that we have the stock to fill your orders and guarantee satisfaction. Eggs the same old price, $3 per 13 from these birds. Write for catalogue. We positively guarantee to please you.

ORCHARD HILL POULTRY YARDS, - - BOX E, SEWICKLEY, PA.

FANCIERS' GAZETTE.

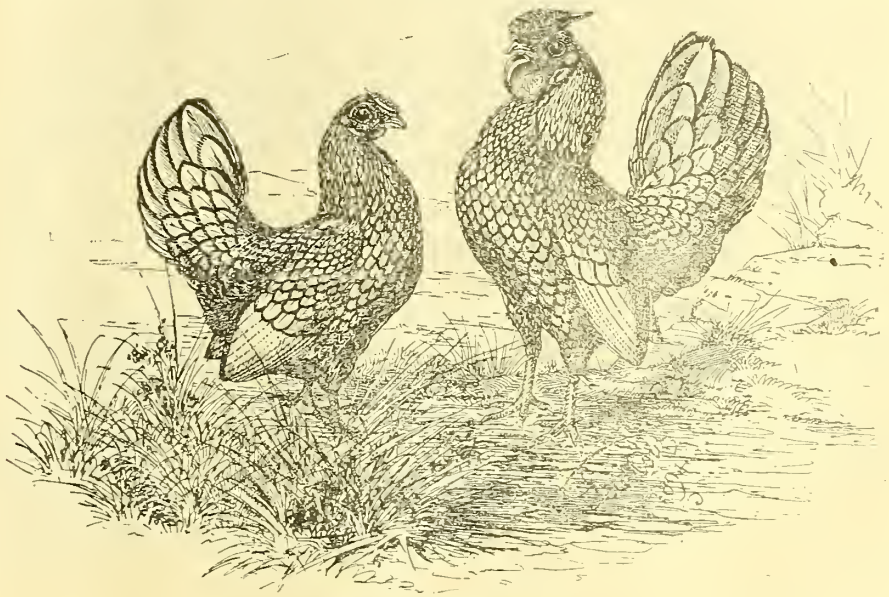
Vol. 23 *INDIANAPOLIS, IND., MAY, 1905.* *No. 5*

WHEN, WHY AND HOW.

BY M. L. EDSON.

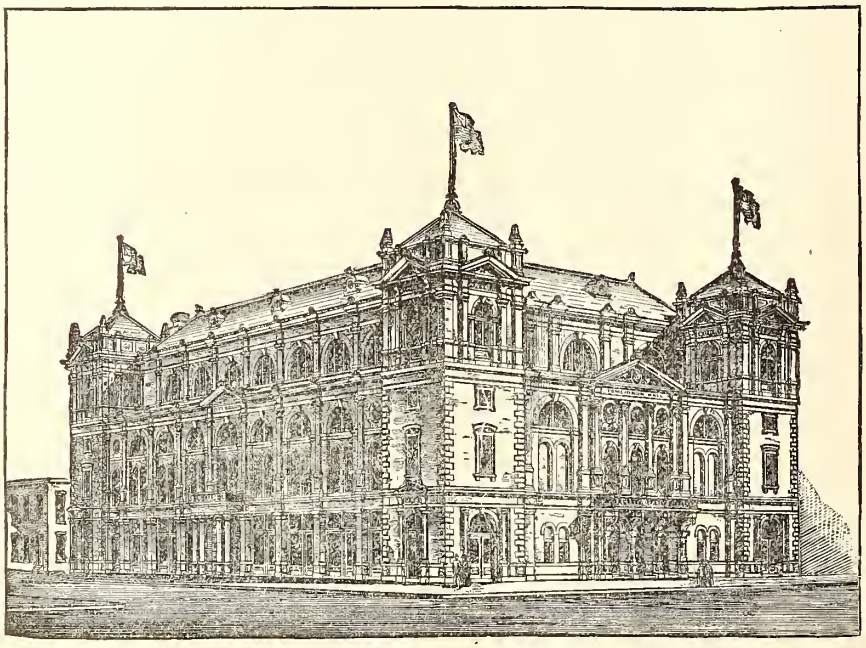
Written for Fanciers' Gazette.

To start advantageously in the advanced poultry business (pure bred poultry most assuredly), the dunghill and mongrel must fast become back numbers. The continual improvement in our domestic fowls is not brought about by any frenzied fever or craze. As some would put it the specimens that bring those long prices are not chance birds by any means, but on the contrary are the result of scientific breeding. And the opportune time to start in is now. I will endeavor to tell you why there has never been a time when poultry literature was so abundant and so instructive and reasonably cheap as now. Hence, how comparatively easy it is for a beginner to start now to what it was twenty odd years ago. None only those who have had that long experience can realize the vast strides that have been made in the last two decades. Besides, a novice has ten times the opportunities for observation to then. If he now makes use of his privileges, he can hardly go astray, and, although competition is much sharper than formerly, it only serves to whet his ambition, if he is made up of the right kind of mettle and keeps in view that there is an abundance of room up top. The best is always in sharp demand. Then make your start with such. Be the start necessarily small, this fact need not deter you for two very good reasons. It may be to your advantage in the end. First, it is better that you should grow up with the business



Silver Sebright Bantams.

than to start in a lavish manner, only to demonstrate the trite saying that one generation saves for the next to squander. This is too often seen in this business. Do not make the mistake of getting your start from a breeder whose reputation is of mushroom character, built on winnings, or bought, (or worse) borrowed birds, and whose experience is brief, but on the strength of which he will charge you three prices for culls that the experienced breeders, who are capable of mating and producing quality, would charge you for select stock. Some contend that a cheaper and better start can be made with the purchase of eggs than otherwise. If so, now answers when? and because answers why? Most breeders are through setting for the season by May 10th: hence in most cases you can get eggs of such at half price, and they will be from just such as he has used himself, while on the other hand by June first you can buy select breeders at about half the price of same at other season's of the year.



Tomlinson Hall, Indianapolis, Ind., where the Fanciers' Association of Indiana hold thei exhibition, Feb. 5th to 10th, 1906. Theo. Hewes, President; F. P. Johnson, V. Pres.; E. A. Pierce, Sec. Other officers: Ben S. Myers, Wm, Tobin, C. N. Goode, W. Coffee, C. S. Byers, Ed Maish, V. R. Jose, Mac E. Butler.

Therefore, as every reputable breeder selects the best for his own breeding, if he expects to improve and maintain his flock, why then is not this the time to start to secure quality economically and satisfactorily.

POULTRY ON A CITY LOT.

BY R. S. JACKSON, MUSCATINE, IOWA.

Written for Fanciers' Gazette.

Few people living in cities or towns realize the pleasure and comfort to be gained from keeping a few fowls. The average city lot is 50 or 60 by 140 feet. There is usually quite a large yard back of the house on a lot of this size. Say a space 20 by 40 feet was wired off for the chickens. A yard of this size would be large enough for about 15 hens. They would require a house about 10 by 10 feet, which could be built at a very reasonable cost. Of course the house should be fitted with roosting platform, (dropping board), nests, etc.

The city lot fancier suffers one disadvantage. That is the lack of room for raising young chicks. Neighbors, as a rule, dislike to have their gardens, walks, yards, etc., turned into a feeding ground for chicks. So if chicks are raised on the city lot they should be fenced in with a tight fence.

If possible the eggs might be sent to some farmer to be hatched, and the chicks would in that manner secure the advantage of farm raising. I have followed this plan for two years with success. There are many farmers who would be willing (for a small amount) to hatch and rear the chicks until they are ready to be sold or put into the breeding pen. One plan followed by those who do this way is to buy the birds they want of the farmer at market price, not taking the culls and poor birds at all. Another way is to allow the farmer half of the birds he raises for his time and trouble. The expense to the farmer is very little, except for his time, and his wife usually tends to the chickens. For this reason he should not want very much for raising the chickens.

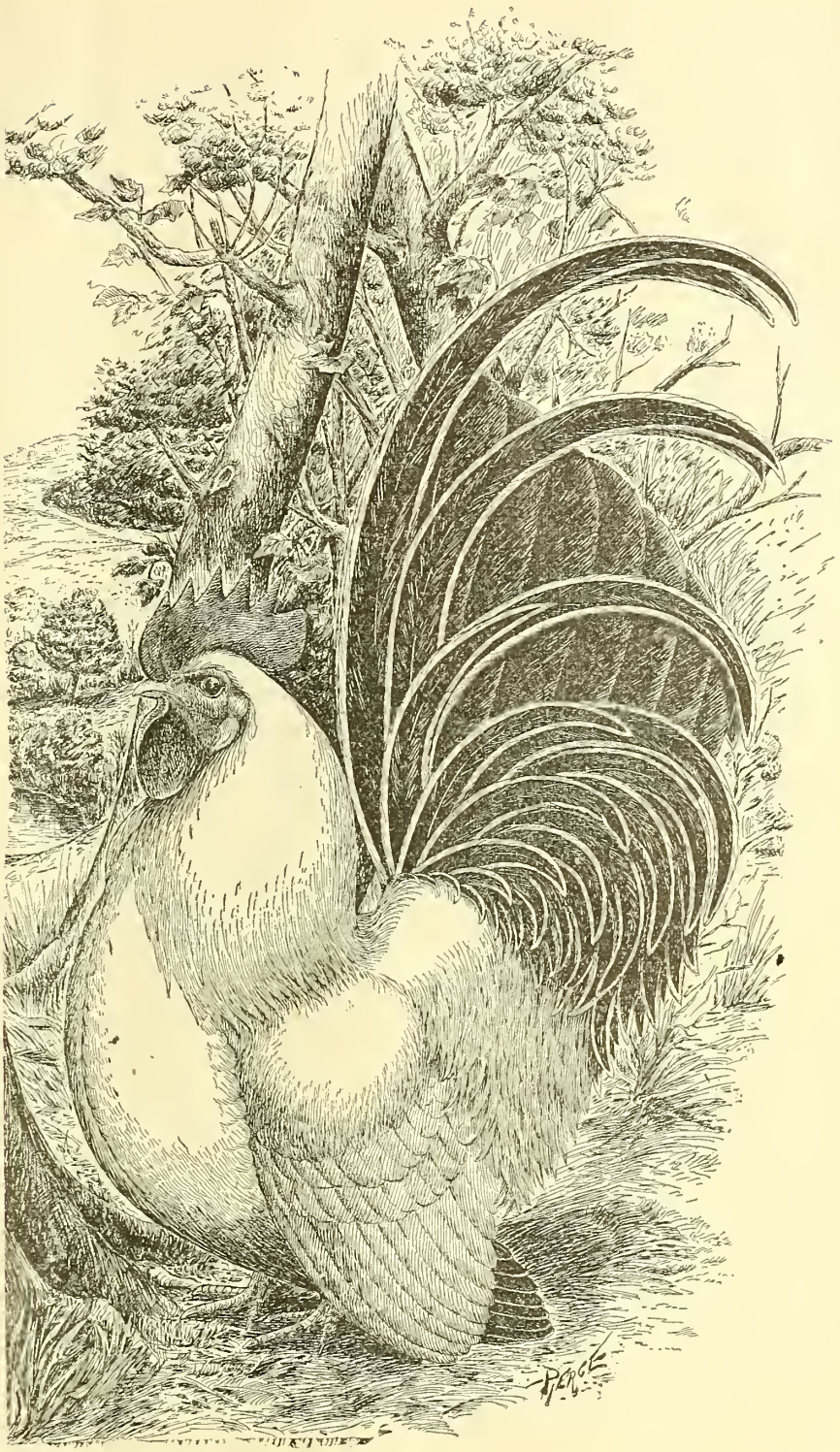
It is generally thought that unless birds are raised in the country on free range they will not develop into fine exhibition birds. This is not true, however, as I venture to say that half the prize winning birds are raised in confinement and on city lots. I venture to say too that the city poultryman gives his birds much better care than the farmer as a general thing. So though the city fancier is handicapped by lack of room, still if he is the right kind of "stuff," he can win out as well as the more fortunate country fancier.

GOING UP OR GOING DOWN.

BY C. W. BIXBY, BROCKTON, MASS.

Written for Fanciers' Gazette.

Up and down shoots the elevator through the busy corridors in the large building in which my office is located. Many a time I have stood at the elevator landing and heard the elevator boy sing out "going up" or "going



Black Tail Japanese Bantam Male.

down." It wasn't much of an incident, but it interested me, for it seemed to suggest much that is going on in the busy world. All of us are going up or going down; none stand long on the same landing. How is it with you, brother poultryman? Are you going up or going down the poultry ladder? Are you any nearer success than you were last season? Has the past experience taught you to appreciate the fact that there is a difference in poultry stock, just as there is a difference in clothing, shoes or any other article, and that the better your stock is, the better profit you make from them?

Going up or going down—little words, but they mean so much. In the faces of those waiting on the different landings to go up, I imagine I can see "confidence," "hope," "courage," "strength" or "victory." They are bent on some errand of business or pleasure. They are

in hopes of gaining something from this trip up. In the faces of those going down, I imagine I can see lines of discouragement or defeat. Their errands did not turn out as expected. The doctor or lawyer they went up to see did not hold out the hopes they had built up, or they did not find their friend at home who they had come up to see, but anyhow there is a difference in the people going up and those going down—so it seems to me.

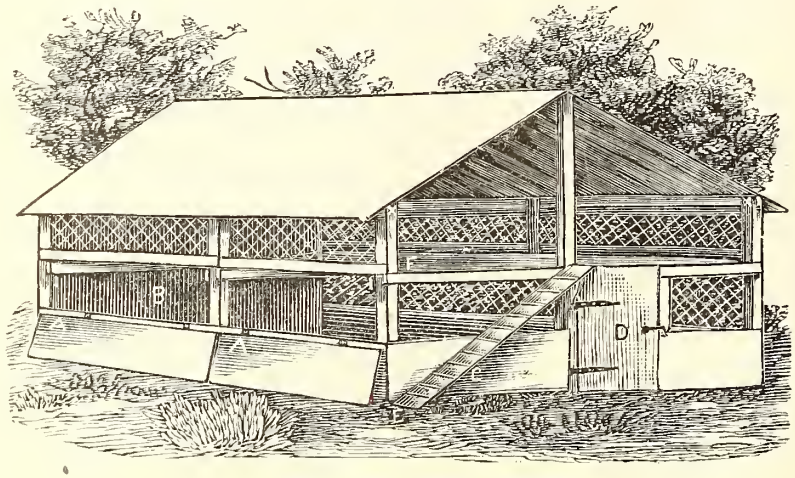
Here comes the elevator boy. Which way are you going? Stop a moment and think. Going up? Why not? Get onto the right car; act. If you have been trying to make a success with a lot of mixed fowls, get onto the right car by selling off the old fowls and starting in with better ones, all of one kind. Improve your stock every year by mating together the right birds, and you will soon be going up. You may be a young man just out of school, you want to commence doing things, you have a liking for poultry and think you are fitted for the business, then go at it. Learn all you can about the business. Start small, with good stock; let your business grow with your knowledge of it. Don't stand still. If you do the car would go up without you. Push the elevator button, and don't forget to get on the right car. If you are a fancier and run up against a lot of competition for the blue ribbons and lose, find out how your competitors breed better birds than you can. Make up your mind to beat them next season, and you'll find yourself on the right car, and going up. Don't lay your defect to the judges. It wasn't their fault that you did not win, but the fault was in your birds.

If you have been in the poultry business a few years and don't seem to get ahead, don't get discouraged. You may think that all the cars that are going up are filled, but keep pushing the button and your car will come, if you want it enough. Remember—if you want it enough. You are just as sure to reach the top if you wait for your car at the lower floor. You won't gain anything by running up a flight or two. You'll get all tired out and the other fellow will pass you on the way.

I knew a young fellow who loved poultry better than anything else. He lived on a nice farm. His father had plenty of money, but this young man had rather work around his poultry than go to the city for a good time, or go fishing, play ball or do any of the things that most boys want to do. But his father was bound he should be a lawyer. The boy chafed and fretted, but not for long. He told his father he would study to be a lawyer, and try to be a good one, but he would be a fancier too. He is all right—both a good lawyer and a good fancier. It was twenty years ago that he made his start. To-day he is in his city home, but has a good farm near his boyhood home, and raises fancy poultry, horses and dogs. He came to his own because he wanted it enough to keep pushing the button and to wait till his car came along, and when he stepped aboard he was sure it was going up. Here comes the car; are you going up?

A HOUSE FOR 100 GROWING CHICKENS.

A two story young chicken house for summer, having F floor above, which should be loose so you can turn boards over and remove to clean. Wire netting is used for enclosing and for ventilating on south, east and west sides. Door in south D for entrance. A board doors to close up at night, covering a part of wire netting. The



A House for 100 Growing Chickens.

youngest stock to remain below. B solid boarding in back. E rise board for older stock to ascend without flying. C stationary board, leaving front always open. At door D a slat door is used, opening inside, slats allowing youngest stock to enter, older chicks going above. An entrance should be made at top of rise board; balance of front wire netting. This makes a healthy summer house, but must be closed entirely on sides in October, just prior to changing to winter quarters. Lower floor should be 6 inches from ground. Second floor 2½ feet above.

GREEN FOOD.

BY F. W. TAYLOR, HANOVER, MD.

Written for Fanciers' Gazette.

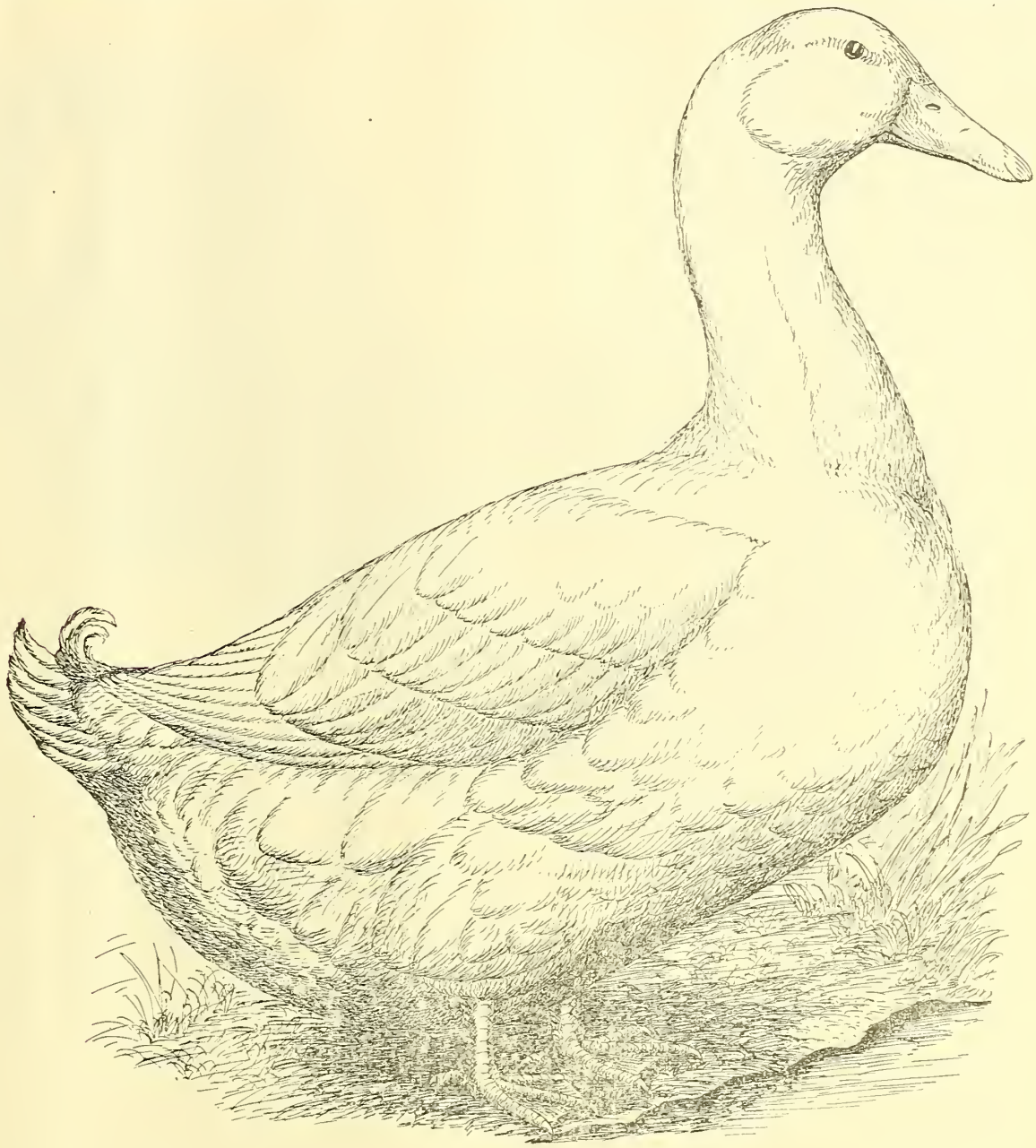
The subject of green food for our poultry is not given as careful attention as it ought to be in my estimation; yet what is more easily or cheaply raised by the greater number of poultry keepers. Those living in the country and on farms have no excuse to offer for a lack of it, and if their fowls are running at large, the want of such diet is not felt from early spring to late fall. But how about winter? How many farmers, with acres to hundreds of acres of land, made any especial provision for green food or roots for their poultry last winter? How many, with perhaps tons of sugar beets, turnips or man-

gle wurzels on the place, or with hundreds of cabbages stored away, gave the fowls any share?

Green food is absolutely necessary if you want real thrify fowls, producing eggs and an abundance of them, with that dark yellow, rich looking yolk that a woman loves so dearly to see when she is going to make some of those delicious cakes we all enjoy so much. Green food is also necessary if you want eggs that will produce strong, hustling, fast growing chicks, that can scratch for their own living from early morning until sunset, and have no time or inclination to get sick and puny.

This may appear to be a subject that is somewhat out of date in May, but if you stop to think a minute this is the month to talk about green food for next winter. Now is the time for planting out young plants that are to give us our next winter's supply of cabbage and savoys, and July will be time to think about sowing the seed in the turnip patches, as it draws near its close; so while you are about these operations, Mr. Farmer, please put a hundred or two extra cabbage plants out for the chickens, and when you sow your turnip patch make it an extra large one for the same reason.

To the suburban brother or sister, who has only a back lot for a garden, I would say keep that little spot covered with growing vegetables, and give the fowls all you can spare from the family needs. Then as fall comes on, keep a sharp eye on the farmer's wagons driving into town, and you will often be able to pick up a hundred or so cabbages very cheaply. Where you are working in a large city, brother poultryman, run around the wholesale market from time to time in your noon rest and pick up a few of this or a bushel of that as you come across a

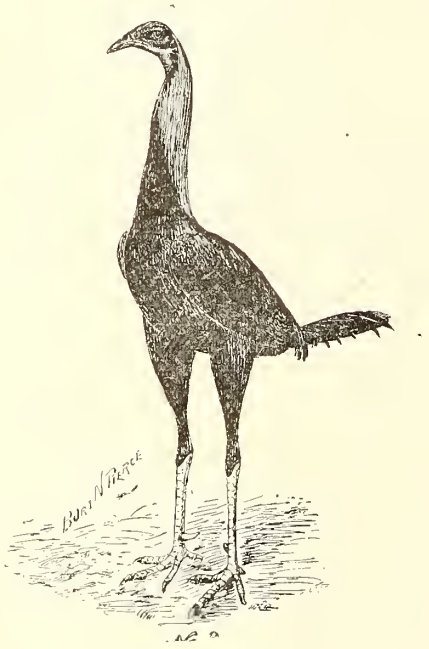


Pekin Drake.

"snap" and carry or send it home, and you will be amply repaid afterwards by your hen's cheery cackle when the snow outside is a foot deep, your neighbors without an egg and coming to you with their thirty or fifty cents to buy a dozen to eat.

Plenty of green food or roots in the winter, combined with plenty of exercise through throwing all grain in a good depth of dry litter on the floor, which compels the hens to do a lot of scratching, is the greater part of successfully obtaining eggs in winter. But to be able to do this scratching the droppings from your hens at night must not be allowed to fall on the floor, so I always have boards under my roosts to catch these, and scrape these boards off at least once a week, scattering air-slaked lime over them. This serves several good purposes—keeps the house clean and free from bad odors; keeps down the vermin and prevents much sickness, and gives a large supply of grand fertilizer.

Coming back to the green food question, it is necessary



B. B. Red Game Bantam.

to have lots of it now while your chicks are growing. If you are raising them with hens, please move the coop once or twice a week to a new spot, if in the country; and if in the city either raise lettuce in a corner for the chicks or buy a head or two, or of some other soft fleshy greens such as they can eat. If you are raising them with brooders, just dig up a good sized sod from the field or roadside and put in your brooder yard, and no matter what the age of your chicks they will show you some fun with that sod as long as there is a shoot of it left, or a root that they can scratch out. I venture to say you will want to put in another sod tomorrow.

If this is your first season with poultry work, let me warn you not to pull grass and such like off, or you may bring trouble on yourself and no benefit to your fowls. To enjoy green food, they must be able to pull it off the roots or stems themselves, unless, of course, you have it like lawn clippings from the mower; and even that they will not enjoy as they do pulling it off themselves. Same way in winter with cabbages. Hens enjoy it much better when it is hung up so that they have to make a long neck, or give a jump to peck it.

BRANCHES OF THE POULTRY INDUSTRY.

BY H. L. ALLEN, ALDEN, N. Y.

Written for Fanciers' Gazette.

The poultry breeding business presents many different paterns which may be turned to pecuinary advantages by those who take it up. For the ones who give their entire time and attention to it there is the broiler or egg business in a commercial sense and the furnishing of breeding stock and eggs for those who prefere the fancy to the commercial side of it.

The broiler business means a more extensive plant and a larger first investment than does the egg business and it must be conducted on the same lines as any other big business to meet competition and pay a profit, yet for persons who take to that branch of the work and who have the exqusite business acumen the broiler business will be profitable. The usual mistake made by people who take up this branch of the poultry business is in under-estimating the difficulties to be overcome and in taking it on a big scale without first having gained some practical experience.

In a way the egg business can be made an adjunct to the broiler business and vica versa, but as a rule the man who will confine his efforts to one field or the other will do better than the one who tries to combine the two. The egg branch of the business is somewhat lighter, so far as labor is concerned, than the broiler branch end, to most persons the work will be found to be pleasanter.

While the broiler breeder will at certain seasons of the year have surplus eggs to dispose of, so in the case of the egg-farmer will it be necessary to dispose of his surplus cockerels as broilers and his old hens, which are each year replaced by pullets will also have to go to the market.

There are other fields in the poultry business other than the commercial broiler and egg fields in which people in different circumstances may embark with profit and pleasure to themselves. The man or woman with two or three hours to spare each day may find ample opportunity to make those hours profitable ones in caring for a few fowls.

In any neighborood where there is in close proximity a village or city there is a steady and increasing demand for dressed poultry and fresh eggs. It does not take a large investment of either money or time to get a share of the money which is daily paid out for these—to town people—luxuries. A flock of hens numbering from a dozen to 50 or even 100 will not require a great lot of work and the income that may be derived from them be a surprise to those who have no actual knowledge of how much a well managed flock will earn for its owner.

Another branch of the business which peculiarly suited to woman is that of hatching incubator chicks for sale. Usually one can find a sale in his or her own neighborhood for all the chicks that can be hatched in one or two incubators and if a larger business is desired it can be built up by advertising. Chicks when 36 hours old may be taken from the incubator placed in light, shallow boxes, in which clean fine chaff or cut clover or alfalfa has been placed, covered with burlap stretched across the box just high enough to give them room, then the

Black Minorca Male.

cover is nailed on and they may be shipped safely by express half way across the continent.

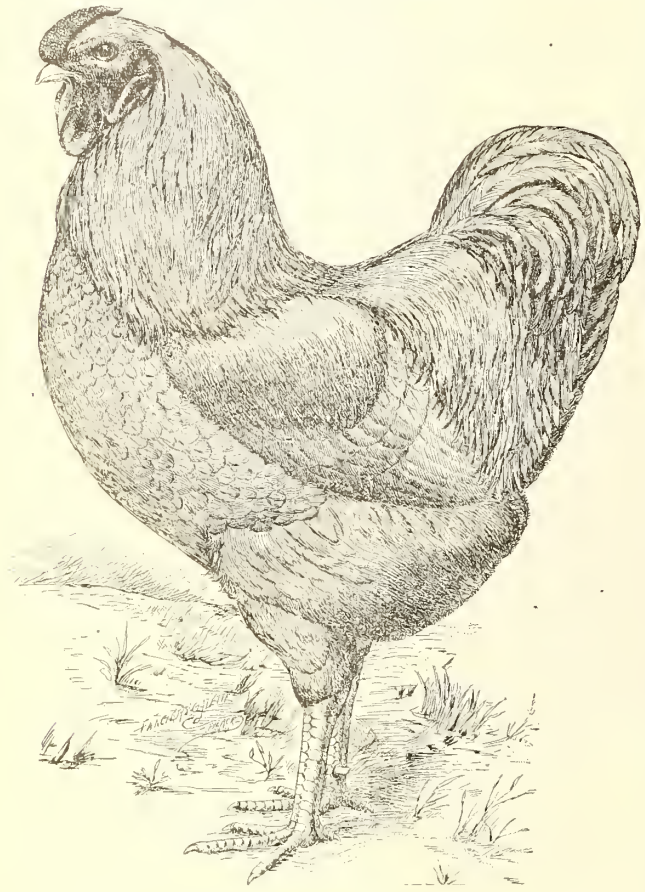
In order to make a success of this branch of the business one should have good breeding stock or else make arrangements with parties who have, to furnish the eggs.

The villager who wishes to embark in the poultry business will do best to make the production of fancy eggs the chief object. In every town of any size there are always people who are willing to pay liberally for eggs that are actually fresh. In the cities the market for eggs is still better and there will never come a time when overproduction will lower prices.

Hundreds of families could add to their income appreciably by taking up some one of these branches of the

poultry business. The field is an open one. Little capital will be required and the time demanded may be guaged by the scale on which the business is to be conducted.

No matter what way one may start the chances are that seven out of ten will end up by becoming enthusiastic fanciers for their are few people who can resist the desire to produce something better than their neighbor has. This, however, will prove an advantage for the production of fancy fowls can be carried on in combination with any other branch of the business with no detriment to either, in fact it is only a source of additional income and an added pleasure to the breeder.



Buff Wyandotte Male.

MATING PENCILED FOWLS.

DARK BRAHMAS AND PARTRIDGE COCHINS.

Closely connected with my last is another fact which is all important in selecting breeding stock, which complicates the question considerably, and the reason for which puzzled myself for a long time. I mean, the pen of birds which breeds the best cockerels hardly ever breeds the best pullets, and vice versa; so that all old breeders have what they really consider their "cockerel" and "pullet" pens. Acquiring a full knowledge of this matter is one of the greatest difficulties in "working up" a new strain. I think the reason of its being so may be explained as follows: In the greater proportion of breeds it will be found that the color is very differently arranged in the two sexes. The light and dark colors in the hen are generally broken up into small markings or pencilings, whilst in the cocks one color at least is often modified even in tone; but whether this is so or not, they are almost universally arranged in large masses, the darker color usually going to the lower, and the light more to the upper parts of the body. Grey Dorkings, Black-Red or Duck Wing Game, Partridge Cochins or Dark Brahmas will at once occur as illustrations. Hence it follows that the most striking cocks for exhibition will be those which develop the masses of color with the greatest purity and sharpness, while the points which produce this may be quite different from those which breed in perfection the smaller markings or pencilings of the female sex. As I have never seen this subject even alluded to before, it would be wise just to take one illustration—viz., the Dark Brahma. In this variety the color is in the hen, broken into small markings or pencilings of dark and light, whilst in the cock the breast and lower parts are almost one mass of black with a broad band of black on the wing, and another mass of black on the tail, the rest of the body being light and even the hackle, which is more or less striped, being much lighter than the hen. Now the facts I have been considering govern the selection of stock in this way. A black-breasted cock of fine shape, whatever his hackle may be, will show well in a pen, and may probably breed very fine cockerels; but if too light in his striped feathers he will almost invariably fail in pullets. On the other hand, a cock with regularly mottled breast will comparatively fail in breeding striking looking cockerels, but if his hackle and saddle feathers are densely striped, he may produce first class pullets, supposing that he be mated judiciously in other respects. It is possible for a bird to combine both excellences, but such are very rare; and until they are produced by the skill of the breeder himself, he will be obliged to do his best with such materials as I have been considering. If my meaning has been intelligently followed his course will now appear clear. He will divide his hens and pullets into two classes, those with the most perfect and solid marking being reserved to mate with the male birds which have the densest hackles, with a view to producing pullets, whilst others fine in form and size, and fairly good in general color, but wanting in marking, may probably breed him some real good cockerels from these black-breasted birds. If one of the latter be "washy" in the hackles, perfectly penciled pullets would, in fact, be to some extent thrown away upon him, as he would not have density of color to reproduce their markings.

I have, of course, been speaking of more or less imperfect birds; and it cannot be doubted that no breeder should feel satisfied with such, but should endeavor as speedily as possible, by careful breeding, to combine the qualities for breeding first class chickens of both sexes.

B. F.

CONDITION.

The great difference in the appearance of stock as between eastern and western shows, is not in the size, style or general quality of the specimen exhibited, but in their condition.

The fact is quite apparent that western breeders do not fit, care for and condition their stock as do the breeders of the east. This is because they are thoughtless or allow other things to occupy their attention during the period when poultry should receive most excellent care, depending on the leniency of the judges to pass that section over as all right.

As a suggestion to poultry judges, we would say that they do not give this section the attention it deserves.

We all like to encourage the beginner, the amoteur, and the small breeder, but there is a limit to this sort of sympathy. If a breeder is so new, verdant, or financially weak as to be driven to the necessity of keeping his stock in dirty cellars, crowded apartments, coal sheds or boxes, and does not supply them with the means for keeping them clean and bright, we know of no other course to pursue when such stock, in all of its dirt and filth appears in the show room, than to make the discount in condition as it should be.

We wish right here to say to those who may exhibit in shows where it may be our pleasure to assist in the scoring, that this section, which is given a valuation of six points in the scale of points for all breeds, will receive due consideration, and so far as we are able, the discount which may be apparent will most certainly be made without reference to the conveniences, age, sex or other conditions of the exhibitors, not because we cannot sympathize with them because of their inability to have their birds in the best of plight, but for the good of the industry in a general way.

It is exceedingly annoying, and in fact points to discredit when it is stated that western shows do not make as fine displays as do those in the east, and it lessens the sales of western poultrymen to have this thing so apparent, when their stock is just as good outside of the finish or condition.

We have no hesitancy in making these assertions, for facts are facts, and it is undoubtedly true that eastern poultrymen put their fowls in better condition than do those in the west. Well, they have to, for the great bulk of their shipments are to the west, and they must resort to some scheme to keep in front, and western breeders are at fault if they do not checkmate them by properly fitting their stock for sale or for exhibition. Some of our western breeders are learning this lesson and profiting by it, resulting in larger sales and better prices.

There are many defects which come under the head of condition, viz.: Soiled plumage, caused by dire and overcrowding, broken feathers, scaly legs, frosted combs and combs otherwise injured, colds and other diseases, too much fat, too lean in flesh and rough plumage.

All specimens placed on exhibition should be fitted for showing, not by fancy feed, but by good care, separating them from their mates, placed in clean coops and yards, with clean straw, chaff or autumn leaves, and renewed as often as is necessary, to keep them spotless. If the specimen is white in whole or in part, the color should not be stained or tarnished; if black or any other color, it should be bright and clear.

If all these points are heeded there will be less cause for the assertion that western birds are not as nice as those raised east.

THE CARE OF YOUNG CHICKS.

BY D. H. RUHL.

Written for Fanciers' Gazette

Every one has a different way of taking care of baby chicks. I take pointers from different breeders and mix their best ideas (to my notion). If they are incubator chicks, I put them in a brooder of my own make which is a combination of two or three on the market. I never have it over 85 or 90 at the most. Young chicks do better when the brooder is kept at this temperature the first few days then I drop it down to summer heat. Am never troubled with bowel trouble, their first feed is broken dishes pounded up fine, this is the best grit I ever used. I commence to feed flaked oats (not pin head) but flaked I rub them off with my hands. They will eat this for two weeks without a change, after that I give cracked wheat and green cut bone two or three times a week, a little cracked corn occasionally, but never any hard boiled eggs that come out of the incubator, all my feed must be fresh. I never use any bones left from one time to the next. Balanced rations may be all right, but I use my own judgement and very seldom go wrong. I always get my young matured in good time for the early shows. I clean the brooders every day. I use top heat, hot air.

If they are with the hens I feed the same way, but never use an A shaped coop. I use show coops for them, if I do not have toomany I have muslin coal tarred to put over them. I have not had a case of the gaps in seven years or since I quit the A shaped coop with no floor. I dust them once a week, brooders chicks as well as those with the hens. I try to get through hatching by the first of June. I never sell eggs after the 15th of May. Chicks in the American class never get standard size when hatched so late, and I can push them as fast as the next one. I give them all the room and exercise possible and all the lawn clippings. What they do not eat that day I gather up and put in a tub of water and leave over night and it freshens up, and they will clean it up the next morning if you throw it into them for their first feed. I alway squeeze the water out before throwing it in to them. I do not separate cockerels and pullets until late in the fall, the cockerels get along better together I think until the time they commence to mature. One would be surprised to know what a change comes over a male bird some times in two or three days. I have noticed it frequently, they seem to be gallant all at once then is when his lord ship is removed to himself.

One must not try to shirk work by putting 20 chicks with one hen, for as they grow she could not hover them, then they commence to crowd in the corners of the coop and the consequences are crocked backs and breast bones. More birds are deformed this way than by going on the roosts too young. Better clean an extra coop than have a good bird ruined in this way. I never warm the water for the young ones or give them ice cold, but let it stand a while, while they are eating, bowel trouble is caused more often by over-heating and sloppy feed than cold water. The Lord never intended for chickens to be fed a wash, he has furnished them with a mill to grind their food after it is in them, it is one of man's improvements on nature to get more dollars out of a hen. I know for I did it, but not the young ones. I told a woman that was attending to mine once to feed the mash crumbly, they got out of condition and I noticed something was scouring them, so I watched her feed the mash and it was sloppy. I cut out the mash feed and they got alright. Some people feed little chicks corn meal wet, then wonder why they die.

OVERCOMING OBSTACLES.

BY R. H. CALLAGHAN, HEBRON, OHIO.

Written for Fanciers' Gazette.

It has been said that Rome was not built in a day. No extensive business is built up in a day or a month. Time is necessary in its development. It may be said in favor of poultry that you can start on limited capital and can grow quickly, perhaps, more quickly than in any other business but you have to be careful. There is an

immense amount of detail to look after from the start and all the way long.

In selecting a place for poultry away from the city I would select high or rolling ground. If you have a stream of running water in summer, it will save an immense amount of labor. If near a woodland where the hens can scratch and find bugs it will be of much advantage.

With a limited amount of capital you can build a plain, poultry house, set out some fruit trees and possess your soil in patience, seeing that nothing essential to your success escapes your notice.

In securing stock I bought eggs mostly and hatched them out, though I bought a few chickens. I think it best if you can to buy a trio of high grades and go and see them before purchasing or have them sent subject to return. Have lost all the chicks from a fine setting. Have seen my prized rooster take sick and die. At one time I came near losing half the flock through sickness. Poultrymen are acquainted with some of the obstacles who have had some experience and for this reason they advise to make haste slowly. It is not how many but how good. Still many in starting feel compelled to carry some of the many alongside the good ones to help the matter of expenses. I believe in the thoroughbred lines. I have demonstrated that my chickens are worth over one dollar a year at ordinary market prices for eggs and stock. Still I think there are some good crosses for utility purposes, though I would keep the lines of the blood distinct and not cross more than once.

Cleanliness is needed all the time. A reasonable degree of cleanliness in the poultry houses and runs. They should be frequently whitewashed and the runs spaded or ploughed and sown to rye, sunflower, or beneficial plants. The houses and roots should be sprayed with carbolic acid and coal oil where you keep many. Mites, lice and vermints are the worst enemies of chickens. To reach success you will have to be content to go step by step, or you may end in disaster as a great many have done. What you want is thoroughbred stock, comfortable houses, a sufficient amount of nourishing food and range if possible for developing vigor. I believe Hawkins places vigor first as the primal quality.

This year I've used chick feed for the first time and am well pleased with it, the mortality with incubator chicks is not nearly so large.

Raising chickens is a diversion still there is lots of hard work connected with it, if this were not so, more would be raised. Chickens like for you to stay with them a good deal and move around among them. You can't raise chickens and go off visiting and leave them all day without food or drink. Carlessness, impatience, lack of cleanliness, want of knowledge on useful points, inattention to details, are obstacles to be overcome in order to be successful with poultry.

HENS VS. INCUBATORS.

BY MAGGIE STATHAM, ORIOLE, MO.

Written for Fanciers Gazette

Nature cannot be improved upon or beaten, says some people. They give as final overwhelming proof the truth that God made nature, and his works cannot be improved. This, is a doctrine against facts. God has given us ths secret of improvement, and the incubator is one of them.

For raising a small lot any time the hen is inclined, she has the pre-eminence. In point of time, numbers, and freedom from lice, the incubator is superior. Many complain that good hatches are so rare, if not entirely impossible. I have never failed to get good hatches with my machine, the only secret about it being that I followed the manufacturer's instructions as nearly as possible, but if I happened to fail in smoothgoingness I kept my head and didn't swing to the opposite extreme. If they are too much trouble perhaps the whole poultry business is also, and for that reason should be discarded—by those afraid of work. In running an incubator watchfullness, but not consuming anxiety, carefulness, not perpetual fingeration, or fussiness, should be put into the business. Keep cool, wise, and faithful.

In saving our eggs for sitting in the incubator we are apt, by the larger number, to give them less than the proper care. Beware of this neglect, it may mean loss and dissappointment to you. Weed out infertile eggs when discovered, they consume heat and attention, and keep the rest in the center of the tray.

One last word for the hen. She will never be put out of businees. She is too valuable, and there will always be work for her along the sittting line. But she is too slow for American hustle.

HOW TO MAKE YOUNG STOCK GROW.

WM. HARRIS GUYER.

Written for Fanciers' Gazette.

"Why there is no secret about that," says one, "all you have to do is to give young stock the proper environments and the other part of the work is done."

Yes, all this is true but it is so evasive, so enticing, so axiomatic that the amateur starts right and has every environment right, or using the figure of the clock, winds it up and the clock does the rest. It will for a time but it needs attention nevertheless and unless this attention is bestowed upon it, you will soon be without a timepiece that is useful.

Here comes a young fellow into the poultry arena with fifty fine plump chicks under his arm. He feels prouder than any Roman pugilist and as certain of victory as the god of war. Being a city man he has but a limited plot of ground. Around this he has already stretched a fine poultry fence. In it he has provided ample shade and to be sure a place in which to keep them from the weather and from the enemies woose stomachs crave for the early broilers and roasts.

He puts them down and a smile crosses his face as he sees them start over their new quarters. A week goes by and he is now so confident that he counts thus: "George Smith got $2.00 each for five pullets and had he more he could have gotten the same. Now I will have 50 to sell and 2 times 50 is $100.00. Hurrah! That beats farmin' or any other work." This is not an imaginative picture. I have gone through a similar mill. The third week dawns with a few of the once little fellows full of life and joy marching into lunch-line with feathers rough and heads sleepy looking and wings half way to the ground something on the style of a mad male turkey!

The spirit of the poultrman falls some ten degrees as he sees them rallying to his call but lo! how feeble are their efforts.

Then he thinks the matter over. Feed all right; water all right. He picks several up, finds no lice, goes into the coop, that's all right but as he walks under his shade

trees he notices that a sort of a mold, greenish looking, has gathered there. This will ever be true where poultry are in small runs and the season wet and cold.

Dampness itself never kills many chicks but it leads to serious troubles which cause death.

Let this fellow take a shovel, go into the yard and spade up several feet evening and morning and he will see how it will help his youngsters. It will give fresh, clean ground, which when warmed by the sun and scratched over by the brood will form a dust. Sprinkle a little lime and sand the ashes into this and you will be free from lice and your birds will have about enongh fresh meat and ever a fine dusting place.

When this has been spaded over several times, sow some oats, or wheat or grass seed into one corner of it, brush over it, sprinkle a little water over it occasionally and a little poultry fertilizer and in a few weeks you will have a fine grass plot for them to feast upon. All things else taken into account there is no mystery about it and no mistake. The birds will grow like weeds and as healthy. It takes but a little time every day but it is time well spent and is one of the ways whereby a man with a small plot of ground may rear poultry that will win ribbons and fill egg baskets.

JUDICIOUS IN-BREEDING.

This subject has frequently been agitated in poultry publications in its application to poultry breeding for the last twenty years, it being an important question to those who seek to fix any particular type or characteristic in their stock, and although the subject is an old one, which has been worked over and over again, from every possible standpoint, still, the question is often asked: "How far is it desirable to breed fowls in and in."

It has been abundantly proved that by continuing this practice too long a time, or if done carelessly, without selection and discrimination, it results in constitutional weakness, decay, reduction in size and loss of fecundity. On the other hand, it has been equally well proved that it is not prejudicial, but advantageous in standard breeding if intelligently practiced, and results in great satisfaction.

In-breeding in dogs, cattle or other animals, we leave to those who have studied that branch of reproduction, and confine our remarks to poultry only. It is asserted that in animals, where it is desirable to develop the nervous temperment and mental qualities, crossing is preferable, but in fowls there is nothing gained by great development of brain, and it is a question whether or not this assumption is well founded when the selection of the animals for in-breeding is intelligently made. Then again, the extent in-breeding can be pursued without injury has been studied, and found to be much slower in injurious results than it has been generally understood to be, where the same has been intelligently practiced, so much so that many are led to believe that it can be carried on indefinitely. The great object for in-breeding is to improve the stock in certain things, as for instance, a peculiar comb, a certain shape, or fine color or markings. A male, of good form and size, may show remarkably fine coloring throughout, or perhaps may have phenominally fine markings in some section, something, in fact, far superior to that of the flock in general, or even that found in the best of the breed, and there is a desire to produce it in the flock, which can be attained by carefully mating him with a female, the best to be had, both in form and color. The next season mate the best of the pullets from this mating, which should show good style and constitution to their sire. The pullets from this mating will be in blood three-fourths of the sire and one-fourth the blood of the first dam, and if the sire is strong in imparting his own characteristics, some of this second generation of females will show his traits strongly, and can be used with hopes of reproducing them generally. Perhaps this is as far as it may be safe to in-breed, but if the old sire still maintains his form and vigor, and the last generation shows no signs of degeneracy, then we would again mate him with females carefully selected from the second generation, and thus establish in the stock seven-eighths of his blood. As a general rule this direct in-breeding should stop here.

For fresh blood for the foregoing stock, we would procure a female of another family of the breed remote in relationship, but possessing the characteristics sought as far as possible, and mate her with a fine male of first generation, which should show the desired traits, and from the males from this mating one can be selected to mate with females of the third generation, and every year thereafter, by introducing fresh blood through an unrelated female, mated with a fine male from the generation last preceding. Keep up the work of improvement, at the same time preserving the constitution and vigor of the flock.

By breeding two families of the same stock, as herein directed, the question of deterioration from in-breeding would be almost wholly obviated, while the uniformity and advancement in quality of stock would be largely under the control of the breeder.

POULTRY STUDY.

It is often stated, and it is very generally believed, that the beginner only needs such poultry literature as will give him the best methods for commencing in the poultry business, and that he should content himself with that. If a man begins the carpenter and joiner business, he must first become accustomed to the use of the saw and hatchet, and little by little he learns how to use other tools. In other words, he begins at the bottom and works his way up. This is necessary, for the work he seeks to master is what is known as "skilled labor," that which requires long study and practice to arrive at. The breeder of fowls and stock in nearly every instance has already served an apprenticeship through the "saw and hatchet" period. He knows from experience that eggs must be fresh and fertile to hatch well; he has learned that a hen must set steadily and carefully on the eggs for about twenty-one days to produce good, healthy chicks; that ordinarily the hen and brood must be carefully cooped and fed for a few weeks; that young chicks cannot withstand storms and cold weather without protection; that lice will destroy the chicks if allowed to multiply and live upon them; that fowls should be kept well fed to grow, and that good growth is necessary to produce fine specimens; that he should keep his breeding fowls confined to such range as will preclude the possibility of contamination by outside stock; hence, it is safe to say that if he knows all this he has passed the "saw and hatchet" period, and is prepared to look into the scientific part of the business, and to study such questions as may enable him to become an expert and skillful breeder.

The poultry literature he requires should deal with the

latest and most approved methods of handling fowls, treating on the excellence of the various breeds for the purposes intended, and for as complete a knowledge as can be obtained of the points to be found in the breeds they may select for this purpose. That a poultry breeder can be too well informed is a mistake, or that poultry literature, which treats on the subject in all its bearings, can be too scientific for him is an admission to wish to "stay at the bottom."

In addition, he should understand the desirableness of this and that requirement, as to any meritorious quality in the shape and color of his breeds, and the observation and experience af others should guide him to all these things, so that he may act understandingly. Standards must be studied for this purpose, and all the discussions relative to the meaning or its application to any given point should be fully considered, thus enabling him to avail himself of that which may be useful and to his advantage. He should study the workings of poultry exhibitions, the methods of the poultry judge and the successful breeder, and by so doing he will learn the whys and wherefores which make one fowl better or more valuable than another.

The beginner is just the person who should dip deep into all of these subjects, for by so doing he more readily places himself in a position where he can obtain satisfactory results from his own labors.

THE MAMMOTH IMPERIAL PEKIN DUCKS.

A Little Information On Feeding, Etc., That If Followed Will Bring Success.

The Pekin Duck was first imported to this country from China in the year 1872. The original importations, however, were very inferior birds compared with our modern Pekins.

Our climate, method of feeding, etc., have greatly increased their weight and vigor as well as their laying qualities, and the results are, that to-day, for farm and practical purposes, none stand higher in the popular esteem.

For the past six years I have raised the Mammoth Imperial Pekin Ducks, and must say that I find them the most profitable of domestic fowls.

Though it is true that a duck eats a lot, and some people say they eat more than they are worth, nevertheless it must be borne in mind that at ten weeks of age a duck can be made to weigh five to six pounds, while a chicken seldom ways more than one and one and a half to two pounds at the same age. The Imperial Pekin Ducks will produce eggs early in the season and more of them than any other breed. This is very essential to the breeder who makes an effort to be on the market with early spring ducks when prices range high. Our ducks are generally all laying by January 1st, and continue with surprising regularity until late in July and we never yet had them to show a desire to set. By actual record of all the eggs gathered in one season our Mammoth Pekin Ducks averaged 32 eggs each, which is more than the average American hen will produce, and then in size and weight, our duck eggs are nearly double the size of a hen's egg.

Taking into consideration that the pure white plumage is of no small value and that the feathers command a good price on the market, and that they are hardy, easy to raise, and not subject to any of the diseases of other fowls, should give the Pekin Duck a place on every farm.

Water and free range areunnecessary. Our ducks have been bred in dry yards for years with simply water to drink and I find they do just as well in confinment as when given their liberty.

The food of a duck is both vegetable and animal in nature. In the wild state, it gathers its food from brooks and marshes and consists of flag, grasses, small fishes, water, insects, etc. When they are raised in confinment this diet must in a measure be imitated to get the most satisfactory results. Too much hard foods such as grain, does not agree with these birds, and as a duck has no crop, as a consequence the food must be of a soft, mushy character.

For our laying birds we take equal parts wheat, bran and corn meal to which is added 20 per cent. ground oat feed, 10 to 12 per cent. beef scraps and 5 per cent. coarse sand (as grit).

The best way is to mix a lot of this and have it ready, so when feeding time comes we take the required amount of the mixture and add 25 per cent. boiled turnips, potatoes, cut clover or the like, and stir the whole with water to make a thick mush. Of this we feed all they will eat up clean morning and night and give them a light lunch of oats or corn at noon.

As a rule our yards have plenty of green grass or oats growing so the ducks can help themselves, but when this is exhausted we supply them with collard leaves, cabbage or cut clover as green food evay day. Grit and oyster shell is kept by them continually. In raising your ducklings, the first few days they should be guarded very closely so they do not get wet or chilled, and see that they go back into the brooder or under the mother hen after feeding.

The first week we feed our ducklings every two hours just what they will eat up clean—and no more—of equal parts corn-meal and wheat bran mixed to a crumbly mass with either milk or water. The next five weeks they are fed four times daily on equal parts, corn-meal, wheat bran and ground oat feed, five per cent. beef meal, five per cent. grit and some green stuff, such as cut rye, clover, cabbage, etc. The seventh and eighth week we feed them three times daily equal parts corn-meal and wheat bran, ten per cent. beef scraps, five per cent. grits and plenty of green stuff. From this time on until they are ten weeks old we feed them three times daily on two parts corn meal and one part wheat bran, ten per cent. beef scraps, ten per cent. grit and very little green stuff; when they should weigh five pounds and be ready for market.

When ducks are raised for breeders tbey are fed differently from the foregoing. Less fattening food should be given. By reducing the corn-meal and beef scraps to one half the quantity used in above rations for six weeks old ducks or over, and supplying plenty of green food and exercise, excellent results should be obtained. A liberal supply of drinking water is absolutely essential to the growth of the duck. Always replenish the water trough with fresh pure water when feeding, as the ducklings will eat a small quantity and go to the water troughs for a drink, repeating this performence several times through the meal. If the watering is neglected or too much food is given them or allowed to remain before them, I have found that the little ducklings' nostrils easily get clogged up which often results in death, unless they are cleaned out again.

Allow me to say right here that out of several hun-

dred ducklings raised last year, we have not lost a single one over three days old.

Giving them due attention, i. e., no more feed than they will eat up clean and plenty of water at feeding time to wash out their bills, is in my opinion the most important in raising ducklings. It must not be overlooked, however, that crushed oyster shell or some other grit should be where the duck may have free access to it at all times. Our method of preparing ducks for the market is killing by sticking them in the mouth with a sharp pointed knife and picking them dry while yet warm, leaving on it the feathers of the wings, tail, head head and neck. The legs and head are left on and the birds are not drawn.

The large hotels and many private families in Mobile and other large towns know a good thing when they see it, and we find no trouble in disposing of all the spring ducks we can raise, at fancy prices. A good deal more could be said in regard to duck culture, but to be to the point I want to say that anyone following the feeding directions, etc., I have given herewith, will have satisfactory results, provided the ducklings come from healthy and vigorous parent stock. A treatise on management and feeding of ducks and geese can be had free for the asking by writing to secretary of department of agriculture at Washington, D. C., and ask for Farmer's Bulletin No. 64, entitled Ducks and Geese.—E. R. Hayssen, Successful Poultry Journal.

BUILDINGS FOR POULTRY.

We are often asked what sort of a building shall I construct for my fowls? How large shall I make it? What will one cost? and numerous other questions relative to this subject.

It is almost groping in the dark for one to attempt to answer all these questions. Such buildings must necessarily be made to come within the means of the party building it, as various sizes, locations, price of material and labor, and the style of the same materially vary the cost, but it is always safe to advise a simple construction, and to exercise economy in every particular whenever possible.

Poultry buildings designed for their habitation during cold winters must be made tight and warm, and in doing so a careful regard should be paid to ample ventilation and light for all other purposes, or in latitudes where the winters are mild, this precaution is unnecessary, as all that is important is protection from winds, storms and dampness. Shed roofs enclosed on three sides and open on the other should be provided in addition to the regular house, which will afford proction and plenty of exercise to the breeding fowls, thus insuring better health, good hatches and strong chicks. The openings and windows should face the south as nearly as possible.

The material for a poultry house need not be of the best quality, third-rate flooring, or ship-lap or planed boards well battened make good outside, and to increase its warmth in winter-tarred building paper may be tacked on before boarding up. All timber above the sills to be of 2x4 stuff. Shingles make the best roof, if the "pitch" is rapid enough, but there are numerous roofing papers or felt, which, if kept properly painted, will last many years and do not cost one-third as much as shingles. We have such a roof now, five years old, which has been painted but once since it was first put on, and it is to all appearances as good as ever. It is easily and quickly laid, and can be done by any one, no matter whether experienced or not.

A house 12 by 16 feet will accommodate 40 fowls, but a shed should be attached for their use. This house may be divided up into stalls or pens in such shape as to best admit light and suit the convenience of the attendent. The partitions should be tight thirty inches from the ground, and above that slats or wire netting may be placed to complete the height. Wire netting is cheap, and is better both in not obstructing light, and it does not furnish as much of a harbor for lice as do slats or lattice. All nests should be made movable and secret, the former for the purpose of cleaning and purifying, the latter to avoid the habit of eating eggs, which sometimes is acquired when the eggs are exposed to the ever greedy and idle fowls when confined within doors. Roosts should be placed low down to prevent injury to the feet of heavy fowls when alighting from the same, and should be placed at the same height from the floor, as fowls seek to rest on the highest perch, which causes crowding and confusion. All feed troughs and watering vessels should be moveable for the purpose of cleansing, and situated so as to prevent the droppings or litter from falling into them.

FEEDING FOWLS.

As much care and good judgment should be used in feeding old fowls as in feeding young chicks. During certain seasons of the year they should be fed sparingly, while at other seasons they should be fed liberally, though extreme care should be used or your fowls will become over fat.

A hundred fowls are injured or entirely ruined by overfeeding where there is one injured by being fed too sparingly. An over-fattened fowl is much more liable to disease in every form than one thin in flesh, therefore be very cautious not to overfeed at any time.

From May 1st to Sept. 1st discontinue the use of corn as much as possible. In the morning feed oats and in the afternoon feed equal parts of wheat and oats.

From September to December wheat, oats and corn. Boiled potatoes or other vegetables are excellent to mix with soft feed two or three times each week, and should be fed at least twice a week.

This method of feeding will insure good health and an abundance of eggs when they are most wanted. Always feed soft food in clean dishes or troughs, and keep the floor of your poultry houses covered with three or four inches of clean hay or straw among which scatter whole grain when fed, as it will furnish your fowls with necessary exercise in scratching for it, and by keeping them busy will tend to prevent egg and feather eating.

Pure water should be given every day in vessels so arranged that no filth can get into them, and a box of lime should always be within the reach of your fowls and also a box of ground bone or oyster shells. They should also have access to a box of dry earth in which to scratch and wallow. Green food of some kind should be supplied daily, either grass, lettuce, cabbage, potatoes or onion tops, or raw potatoes will do. A little charcoal pounded fine is excellent to mix in soft food occasionally, as it aids digestion and keeps the food from souring in the crop.

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Fanciers' Gazette Co.

At this season, confined fowls should have a variety of food and a sufficient supply of green food, which they relish and will thrive on, plenty of convenient shade where breezes will fan them and cool places in accessible and shady locations. A small amount of sulphur should be stirred in their soft feed, and should be given in the morning, which will materially assist the growth of feathers, and will operate as a preventive for bowel and crop diseases.

June and July hatched chicks, if kept in the shade continually until they get their first feathers, except in the morning and evening, will thrive reasonably well, but if allowed to stand in the sun during the day they will appear dull and sleepy, chirp mournfully, make indifferent efforts to eat their food and finally roll over and die, and the cause will be evidently the effect of the hot and direct rays of the sun. In an experiment made to ascertain the cause, dissection of the dead chickens revealed nothing wrong with the body, but the brain was found to be full of blood, which was proof of the destructive effect of heat, and it also proves that there is a necessity for shade to keep young chickens healthy during the hot summer months.

It is better to keep young chicks, for the first four weeks of their existence, in their brood coops in early morning to save them from getting wet and chilled by reason of dampness on the grass, as inflammat diarrhoea are often caused by such exposure, which is a fruitful source of loss among young broods.

Growing chicks should not be compelled to go on perches too early, but their brood coops, which are usually their sleeping place until forced to abandon it, should be made roomy, and kept clean and well ventilated. If they fill up the coop and huddle too much the atmosphere becomes foul and disease is engendered.

A great many breeders start out with a fine lot of growing chicks, who becoming indifferent during the summer months, leave their stock to suffer in the hot sun, rainy weather or from insufficient and improper food, scarcity of water, and filthy coops and roosts, which results in retarding and stopping their growth, and it will be discovered about October 1st that such stock is not as large, neither is it doing as well as that of some other more careful breeder.

As soon as the cockerels begin to show symptoms of maturing they should be placed in separate runs from the pullets and hens as all will thrive better by so doing. Every fowl and chick should be dusted twice a month with some sort of insect powder, the best of which is sulphur, to which add Carbolic Acid in a portion of one drahm of five pounds of sulphur, stir it up thoroughly with a stick and it is ready for use. It should be used by rubbing it into the feathers of the fowls and chicks at night. The lice will disappear as if by magic!

To pack eggs successfully during the hot weather care must be taken that none of them are fertile. To make sure of this shut the males away from the hens. Set the eggs, small end down, in salt that has been dried in the oven, taking care that the eggs do not touch each other; then fill in salt enough to cover them. Put in another layer of eggs and so continue until the keg or box is full. Fill in salt even with the top and nail on the cover. It must be so that you can turn the box over occasionally. Place the eggs in a cool cellar and they will keep fresh and nice for three or four months. It is not generally known that fertile eggs spoil more quickly than those which are not fertile; but if you experiment a little you will find that unfertile eggs can be kept for more than a week in a kitchen, where fertile eggs would spoil in three or four days.

The foregoing is a good receipt—we have tried it with great success. The sooner the eggs are placed in the salt after being layed, the longer will they remain fresh. Eggs thus placed in salt will not take on an unpleasant flavor.

The term strain, as applied to pure-bred poultry, does not mean much or it means a good deal. If it signifies that the matings for one season is a strain, then it amounts to very little. If it is raising four or five birds, and then buying four or five more to go with them, and selling the produce as a strain, it is nothing. If it is breeding one family or "breeding in the line" for a series of years, thus fixing any particular color, form or trait, and only adding fresh blood when occasion demands, by purchase, and carefully placing the same in the breeding pen after due experiment, then it is truly a strain.

"This is the season of the year when the chicken man is so elated over the prospects of his growing chicken crop that he almost forgets everything else." Yes, some of them forget that they still owe the publisher for advertising; forget that the matured fowls need some attention, forget that the poultry house where the fowls roost needs cleaning; forget to send their suggestions and experience to the publisher for the good of all; forget to break up setting hens, in fact, they forget to do more than they accomplish.

Hyposulphite of soda, it is said, will cure fowl crop and stomach diseases. It will destroy internal parasites and accumlations of mucus and will clean the intestines of foul matter. It is in the form of crystals and should be dissolved in water. A teaspoonful of such solution to each bird, given twice a day, is about the dose. In case of crop bound when not fully developed, it will often prevent it, and even when fully developed it may by the means of helping the patient.

The safest iron tonic for poultry is known as the "Douglass Mixture," which is prepared as follows: Quarter of a pound of sulphate of iron, half an ounce of sulphuric acid and one gallon of water. Place the mixture in a stone jug and use after 24 hours. A teaspoonful should be added to each half pint of drinking water two or three times a week.

Again we urge our readers to treat the Fanciers' Gazette as their own, for the use of space therein to set forth their views, as they are very welcome, and will be highly pleased to assist them to do so.

Everything pertaining to the poultry business, as soon as it suggests itself, should be studied with a view of placing it in print; discoveries in mode of handling, results as to all manner of feeding, value of breeds, adaptibility of soils, poultry societies and shows and their workings, and so on and so fourth to the end of the chapter, all and everything helps the business. Try it, friends and make F. G. your own paper by which you can talk to the public.

An Awakening.

Elsewhere in this issue will be found the announcement of the Ancona Club and we wish to compliment the Secy. It seems that there is at least one Secretary of a specialty club that can see beyond the end of his nose and he realizes that the poultry journals are imposed upon by the specialty clubs in the clubs filling up their catalogues with page after page of advertising and then send a long winded notice for the publishers to run free so that they may distribute their catalogues to the detriment of the the poultry journals' advertisers. I wonder if the publishers will ever wake up? As the secretary of the Ancona Club has done.

Wanted—A man who thoroughly understands poultry raising. Must be single and temperate. Write this office for further information.

If any of the hens in the breeding yard are partially bare of feathers on their backs, and mussed up and broken, it is evident that the male gives them too much attention, and they should be allowed to run with him only a sufficient length of time each day to fertilize the eggs. It causes them irritation, and they will not moult as perfectly. As soon as the breeding season is over he should always be removed permanently, as both sexes will keep in better condition and will consume less food.

Red spider lice or mites are now on hand to worry and ruin both fowls and chicks. They are very small, congregate in bunches and are found under or between the boards and the knots and nail holes, cracks and crevices, wherever they can find a lodgement. They do their principal work at night by crawling out and through the feathers of the fowls, sucking their blood and making them uneasy throughout the night. White-wash does not injure them, and they thrive on sulphur. Lice killers only partically stupify them, and they emerge from it bright and active. Coal applied to the cracks and crevices and all through the house help to keep them down, but the best exterminator we have found is carbolic acid. We take one pound of carbolic acid crystals and four gallons of water, using a spray pump to distribute it, and wet down everything, first taking apart all boards or other things behind which they can find lodgement. This should be repeated every week during the hot weather if they have been found in the building. The cost of the carbolic acid crystals should not exceed 40 cents, good spray pumps can be had at 50 cents up, according to quality. The pump may be used for spraying liquid lice killers, coal oil, etc. etc.

As the hot weather increases growing chicks which seem to be thriving, especially cockerels, suddenly become debiliated and go light. Frequently this is the result of intense heat, and under such circumstances to give the birds liberal stimulating food aggravates the evil. In hot weather, if fowls are kept in health, shady places must be provided, and plenty of green food allowed. If there is an absence of natural shade, such as is afforded by trees and bushes, then there are other means of providing the necessary shelter from the scorching rays of the sun. As vegetable food, lettuce leaves are excellent, or some dandelion leaves freshly cut and chopped up with soft food are highly beneficial. When the atmosphere is charged with electricity, it effects poultry considerably, especially laying hens. As soon as a bird is noticed to droop, its food should be changed. A small quantity of raw meat chopped small may be given with advantage, and medicinally two drops of tincture of bi-chloride of iron in a teaspoonful of water should be supplied morning and evening. During hot weather the strictest cleanliness should be observed, and all food should be perfectly fresh. Stale food, and particularily if fermentation has occured, is a constant source of dysentery and diarrhoea, and scores of birds are lost annually through neglect in this respect.

Weak legs is a disease which attacks young birds, cockerels more frequently than pullets. The bird is more or less incapable of holding itself up, and frequently sinks on the ground; in severe cases it is unable to stand. The health is otherwise good, and so is the appetite, the bird not having as yet suffered from want of exercise. The comb is red. The disease, which appears sometimes to attack the finest birds in preference to any others, is caused by a too rapid increase of weight out of all proportion to the development of muscle. It usually affects the heavest fowls but is of rare occurence in old birds; it is most common among the heaviest varieties. Constitutional weakness will also produce it without rapid growth. In treatment local applications are of no use; an excellent remedy is to administer pills composed as follows:—Phosphate of lime, 5 grains; sulphate of iron, 1 grain; sulphate of quinine, ½ grain; strychnine, 1-16th of a grain. This quantity any chemist will make into twelve pills for you for about fifteen cents. Dose, 1 pill each day. For very young fowls half this dose is sufficient. Color drinking water slightly with the tincture of iron. A good supply of nourishing food must be afforded, and it should be of a kind calculate to produce flesh not fat; barley, millet, ground raw bones, or chopped lean meat are beneficial. Plenty of fresh green food should also be given.

Better satisfaction is given to exhibitors where the judging is done early, and to secure this the entries must positively close prior to opening the show, at which time the judges should be on hand and proceed to their duties. It is a common practice under the tardy system to informing the judge that he is not required to be at the show before the second day, and as a matter of course every one is delayed that length of time to their loss.

Room for growing chicks is an absolute necessity. The early chicks will soon be of sufficient size and shape for the breeders, who understands his flock, to be able to distinguish between those really good and those really bad. There are deformities of feet, legs, back and combs; there are those which show off-color, or such colors as would clearly render them unfit for breeders or exhibition and there are those inferior in size, veritable scrubs, unfit for any purpose, and no better plan can be pursued than to market all such, and thus make room for good stock.

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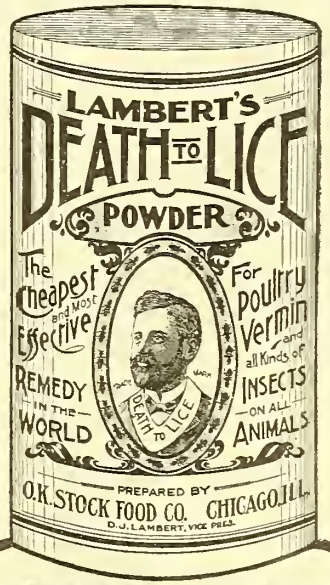

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As soon as the young chicks are sufficiently feathered they should be trained to perch, and this can be easily accomplished by removing the brood-coop and hen to the place intended for them to perch for a sufficient length of time to cause them to become accustomed to it. Then remove the coop and hen from the place, and where the chicks cannot find her. Have the perches placed low and so arrange boxes or blocks that they can jump up to the perches easily. Place them on the perches at night after it is dark and they will soon perch of their own free will. Wire netting should be fastened over all openings so as to admit of pure air, and at the same time exclude prowling marauders at night.

When is the best time to purchase stock, fowls or eggs, to commence a poultry yard? M. W. The best time to begin the poultry business depends on how one proposes beginning. If you wish to start with the fowls, begin now or early in the fall when one can buy birds at a less price than they can latter in the season. Now is the time to get the large breeders' breeding stock at a reasonable price, about one half you pay in the fall, or get your place ready, such as room and yard, and purchase young stock from a good breeder early in the fall as it is at this season he has more than he wishes to keep over, and has many to seclect from. Such fowls will lay early and in the following spring you will be under full sail long before those who start in the spring. In the mean time the study which the beginner will naturally give the subject will fit him for grasp'ng many of the problems which arise in the course of a season's breeding. In starting with eggs, the choice as to time is already fixed, it is spring, and by this we mean any time between January and July, whenever the desired eggs can be procured, but do so early as safety from cold will permit. Early chicks, those hatched in February and March in the South, and March, April and May in the North are by all means the best. "Early pullets lay early."

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It is the first great study of both the novice or beginner and amateur, and by it they familiarize themselves readily with the type of the breed—that which represents most correctly the ideal shape.

There are many, if the entire form was not to be taken as a whole, and viewed as such, who would fail to recognize any deficiencies in the various sections of the fowl, as for instance, in a Cochin female, the value of the large convex cushion and abundant fluff, the short legs and neck would be underrated. The Leghorn man would not see the little sharp sweep in front of the tail, which would be carried too high, and the short legs, all of which is not in keeping with the true shape of the breeds mentioned. This is symmetry.

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My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95. Stock for sale. Eggs: Silvers $3; Whites $2.50 for 13 straight.

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You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

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Buff Rocks Exclusively.

Have the best lot of young stock it has ever been my pleasure to hatch. If you are looking for new blood or birds for show purposes let me book your order now. I have in my yards first hen at Cleveland 1902. Cockerels from $3.50 up, pullets $2.50 up. A few old breeders for sale at prices that are right. Get your order in early and get the pick of the flock.

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Ten chicks guaranteed. Write for circular describing matings. Our birds won ten firsts, seven seconds, eight thirds, and many other prizes at St. Louis World's Fair and Indina Shows in last twelve months, in the strongest classes. A few birds for sale

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As you take the brood hen from the nest examine her legs, and if not perfectly smooth and clean, wash them thoroughly with soap and water, aided if possible, by the use of a good stiff brush; after drying them, annoint thoroughly with coal oil. If scaly, the disease will at once be conveyed to the young chicks, and by the time they are two months old their legs will become so rough that nothing will bring them smooth again. It is a good plan as a preventative, to oil the legs of the chicks every two weeks with a mixture, three ounces of sweet oil and one of sulphur.

Whitewash the inside of the poultry house and clean it out quite often. Open the doors and windows at night. It will be well to examine the legs of every fowl and chick on the place, and if any are getting rough wash them thoroughly with soap and water, after drying them annoint with a mixture made as follows: 3 oz. sweet oil, 1 oz. sulphur, 10 drops carbolic acid. Wait a week and annoint again.

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Will Not Help Your Disease, but Will Weaken Your Nerves.

Folks who think it is better to bear pain than soothe it—are wrong.

Old-fashioned doctors used to say it was better, because they had nothing with which to ease pain but dangerous, heart-paralyzing drugs.

But now, that a safe remedy has been found, Dr. Miles' Anti-Pain Pills, it is wrong to suffer, for nothing can be gained but weakened nerves.

A safe rule to remember is: When in pain, take an Anti-Pain Pill.

This will soothe your quivering nerves.

Dr. Miles' Anti-Pain Pills relieve pain by restoring the natural secretions, in which they differ from opium and similar narcotic drugs, which relieve pain by checking the action of the glands.

They are sure and harmless, and are the latest medical treatment for the cure of Headache, Neuralgia, Backache, Rheumatism, Dizziness, Toothache, Stomachache, Menstrual (Monthly) Pains. Also nerve irritations like Sea-Sickness, Car-Sickness, Sleeplessness, Indigestion, etc.

Pleasant to take, quick in results.

"I have used Dr. Miles' Anti-Pain Pills for sick, nervous headache, and have received the best results. I heartily recommend their curative properties, for they are successful."—REV. RAY A. WATROS, D. D., Iowa City, Ia.

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Selling Eggs.

So much fault has been found by buyers, to the quailty and genuineness of eggs sold for hatching purposes, that a great number of excellent breeders have abandoned the practice of selling eggs. As this is by far the least expensive manner by which fresh blood can be introduced or a start in the business can be obtained, it is to be regretted that such breeders have felt the necessity of adopting such a course, still they may have good reasons for so doing. It should not be expected that breeders can send out eggs and guarantee a big hatch from the same, neither can they be required to be responsible for the manner in which eggs are handled while being transported, and it is legitmate that the buyers should take part of the risk. If one half of the eggs produce chicks the buyer should be satisfied even when every condition is favorable. Six chicks from a setting of thirteen eggs is a good hatch in cases where they have been transported. Because a purchaser pays $3.00 $5.00 for 13 eggs it is unreasonable to expect them all to hatch, and it is "good luck" if more than one half of them hatch out chicks.

In thoroughbred poultry the breeder usually has one or two choice pens of breeding fowls, say fifteen or twenty hens, about one half of them in laying condtiton at the same time from which he will get a daily average from five to ten eggs each day barring accidents. These hens are selected for their good qualities, and his patrons demand their egg, paying his price thereof. They have cost him a good sum in money and are receiving his care, attention and the use of his house and yards. He of course must use their eggs for his own breeding and can only dispose of one or two settings from them each week during the breeding season. These eggs are valuable to him and it is dollars and cents out of pocket for him to duplicate orders for eggs, and in case of failure to hatch his patrons should make it plain that it was not the fault of an old fifty cent setting hen, or by lack of care and attention that they proved a failure before a demand that the order be duplicated. Because a purchaser simply pays the price asked for such eggs it does not exonerate him from any responsibility, but on the other hand he should take a part of the risk. From observation we are induced to believe that too much is expected for a very little outlay in the thoroughbred poultry business, and it arises principal from the competition of dishonest or unskillful breeders of strictly inferior stock with that which is well bred and reliable.

Undoubtedly there are those unscrupulous enough to sell infertile or very old eggs, and those who resort to other dispicle practices, such as bad matings, cheap stocks, tampering with

DON'T BUY S. C. B. LEGHORNS

Of me unless you want good ones Have won 22 premiums this winer. Stock and eggs for sale.

EGGS $1.50 FOR 15.

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Smith Sealed Leg Band.

Note large numbers. No duplicates. Prices, 12, 30c; 25, 50c; 60 $1.00; 100, $1.50

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Fifty Barred and twenty White yearling Plymouth Rocks for sale. this springs breeders. in lots of five or more at $1.50 per head, less numbers $2.00. Address,

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"Pittsburg Phil," first prize Barred Rock Cockerel at the great Pittsburg show, February, 1905, pronounced by Hewes, Pierce and Drevenstedt the best Barred Rock male shown this season. Let others boast as they may, we challenge any Barred Rock breeder in Amerioa to show the winner in a class of 87 cockerels. That was the record at Pittsburg. A grand shaped coskerel, perfect show color and the same shade from comb to end of tail. "Pittsburg Phil" will head Pen No. 1. Eggs $5.00 per sitting straight. "Butler Bill" will head Pen No. 2, winner under Judge Orr of special for best male in the class. Eggs from this pen, $3.00 per sitting; two for $5.00, Five other pens, $2.00 per sitting; three sittings, $5.00.

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1000 SINGLE COMB R. I. REDS.

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Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

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Champions at New York

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With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

EGGS: $3.00 per 15; $5.00 per 30; $15.00 per 100.

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Heavy Layers and Prize Winners. Send postal for particulars relative to getting a 200-Egg Hen free. Stock for sale at all times.

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Our stock is the best in the South, as can be proven by hundreds of pleaaed customers. At Montgomery State Show our ducks won 1st and 2d. At Mobile show our ducks made a clean sweep. Orders filled in rotation. Satisfaction guaranteed Eggs $1.50 per 12. $3.00 per 30. Breeding stock $2.00 each. Choice two's now only $5.00.

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WHITE WYANDOTTES

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At Indianapolis, Sept. 14 to 18 I won 1st and 3d pullets; at Bena 1st and 2d cock, hen, ckl and pullet. I have a number of choice ckls that are fit to win, or head your choicest pens at prices away down.

H. G. FISH, COLUMBIA STATION, OHIO, R. F. D. NO. 2.

eggs, etc., to "wolf" people out of their money and not furnish an equivalent, but ordinary caution on the part of the purchaser will lead him to exercise diligence in learning the names and addresses of well known and reliable breeders, which can readily be obtained by reading the pages of the Gazette where the doings, winnings and advertisements of good breeders appear.

Encourage the Boys.

The breeding and rearing of fine fowls is a business which, if carried on successfully, must be attended to in detail. Success in all kinds of business is secured by attention to details. The man who succeeds acquires his impression and habits in youth, and where is there a branch of industry so well calculated to stimulate a boy, and which will impress him with the importance of attending to every particular department of the business more than the raising of fine poultry? It demonstrates to him that it pays to attend to all these things, and it at once commends him without argument that it pays to do so, as the promise of larger returns for his labor is redeemed almost immediately, and his patience does not become exhausted by long waiting. He has two harvests in a year, one in spring in the returns for eggs and in the fall in the disposing of his young stock. Add to this the stimulus and excitement of the rivalry in attending the fall fair and the winter poultry show, where he can see for himself whether he mated, fed and cared for his stock properly to be up with the best, brightens his judgment, trains his eye and gives him experience in practical business, varied, interesting and entertaining

If a boy has a disposition to make an earnest attempt to engage in the business he should be encouraged, and his mind will be absorbed and his ideas of business enlarged, which, on the other hand, might other-wise be turned toward base ball, billiards, or other enjoyments not as worthy or profitable.

BUFF ROCKS EXCLUSIVELY!

At the Indianapolis A. P. A show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st. 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Buff Rocks ever shown in the West.

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A BARGAIN

To make room will sacrifice 150 Barred Rock and White Wyandotte hens at $1.50 to $2.50 each. Elegant youngsters later.

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109TH ST. MORGAN PARK, ILL.

WHITE **WYANDOTTES!** SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93 92¼, 92¼, 91¾, 91½, 91, 90¼, 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89. Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50.

Dr. C. L. Hallam, Mooresville, Ind

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were winners, the past seasonat Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100: $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

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Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. Eggs $3.50 to $5 per 15. Mention Gazette.

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Have won the coveted prizes at Indiana State Show twice in succession in strong competition. Some excellent cockerels and pullets yet for sale. Eggs $2 00 per 15. After May 15, $1.00 per 13. Send for circular giving description and cut of winners.

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Pure White, Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2 50; 8 $3; 5 $3 50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable

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Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

300 TO SELL

GOLDEN NUGGET POULTRY FARM,

F. E. GILLILAND, BOX E. HOPE, IND.

Day's Barred Plymouth Rocks

Are winners wherever shown. In 1904 at Put. Co. Poultry Show in January won 1st and 2d cock, 1st hen and 2d pen; at Indianapolis in February. 1st and 5th cock, 2d and 5th hen. 5th cockerel and 5th pullet on seven entries; no pen shown. At the Great World's Fair in October. 2d hen. The only Barred Plymouth Rock winning a place from Indiana. Eggs $2 50 per 15. A few choice cockerels for sale. Mention Gazette. MRS. ANNA L. DAY. FILLMORE, INDIANA.

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F. B. MILLS, Seedsman, Box 51 Rose Hill, Onondaga Co., N. Y.

A Chapter On Diseases.

Chicken pox is a disease common to poultry, and appears most frequently in damp, hot weather and is sometimes called "sore head." It appears about the head of a fowl in small scabs or spots. It is found on the face, in corners of the mouth, on the eye-lids, among the feathers of the head, and on the comb and wattles. It is contagious, although it liable to break out at any time in cases of heat, dampness and ventilation, combined. It will work into the eyes and destroy them, into the mouth and throat, canker will intervene. and the fowl often dies from its effects.

Prevention.—Varied diet, ample ventilation, shade, sulphur given in food occasionally.

Remedy.—From one-half teaspoonful to tablespoonful of castor oil daily for three or four days; feed lightly, and with a sharp stick remove the scabs, and wet the sores with a strong solution of sulphate of copper (blue vitrol). Do not allow those that are sound to run with those that are diseased.

Bumble foot.—This is a sort of corn or abscess which is found on the bottom of the feet, sometimes under a joint of the toes, and, in some cases, it becomes a tumor, filled with hard, cheesy matter, a kind of a canker, and the swelling is seen between the toes, nearly as large as a filbert. The cause arises from some bruise to the soft part of the foot, caused by running or flying down from fences or high perches.

Prevention.—Low perches (not to exceed eigteen inches from the ground), plenty of sand on the poultry floors, and avoid flying down from high places as much a possible.

Remedy.—Open the sore, remove the cheesy matter or pus, and wet the sore with a strong solution of sulphate of copper. If the matter is very hard, make the incision both ways, in the form of a cross, and with a sharp stick work it out. After having removed it, keep the fowl in deep straw, so as to avoid further injury to it until well, and to hasten the cure, bath the sore with tincture of arnica.

Spurs and Claws.—So many fine hens, especially among the large breeds, are injured by spurs and claws, in many cases fatally, that we make mention of it among diseases. In the

The Chicken Doctor

Says—Insist on having

Sanford's Remedies

Egg Producer—Insect Powder—Liquid Lice Killer—Gape and Cholera Cure—Roup Pills—Disinfectant—Microzone. **Best and Cheapest.**

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CIRCLEVILLE, O.

BIXBY'S LIGHT BRAHMAS

Are bred to lay and win. My eggs hatched so well this season that I have to make room for them: 1904 males, $3.00; females, $2.00; 1903 females, $1.50. Some are breeders, some show birds. Let's get acquainted.

C. W. BIXBY,
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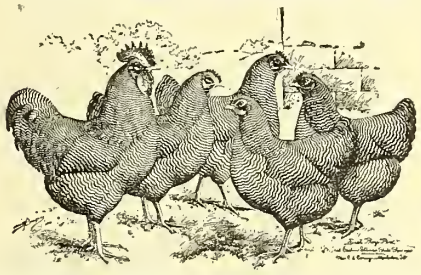

EGGS! EGGS!

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Prices reasonable. Practical Poultry Farm's 12-page circular for 1905 free. Write for it. Mention Gazette.

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As a Trial Offer we will for 10 cts. mail 5 Pkts. Giant **Pansies, Snow White, Coal Black, Cardinal Red, Pure Yellow, Azure Blue;** also Five Pkts. **New Giant Sweet Peas** for **10 cts.,** White, Pink, Scarlet, Blue, Yellow; also Five Pkts. new early flowering **Carnation Pinks** for **10 cts.,** Scarlet, White, Pink, Red and Striped—

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1898 1905

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We breed the best, and our prices for quality are the lowest. Sixty-four S. C. on one range, Setting $1 for 15; $2.50 for 45; $5 for 100. Twelve special R. and S. C. matings. Our $3 settings from these special matings will be furnished our patrons at $1.50 after May 5th. We have over 100 fine breeders with score cards from 92¾ to 95¾. At Owensboro show, 1st and 2d cockerel 94¾, 94½, and 1st cock, 94, W. C. Pierce, judge, December, 1904. A number of fine breeders for sale cheap after June 1st.

SPRING WATER POULTRY FARM,
FRED V. ROUNDS : : : : : : : : OWENSBORO, KY.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns, Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze, White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor. 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality. Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

spring, before the male is placed in the yard, his spurs should be rounded off bluntly with a knife, and his toe nails cut squarely, so as to prevent lacerating the backs and the sides of the hens in his furious attemps at copulation. If, by cutting them too short, the blood flows freely, burn them over with a hot iron. If the trimming of spurs and nails has been neglected, and a hen is found lacerated and torn, remove some of the feathers near the wound, sew the skin together carefully with a silk thread, and use tincture of arnica and vaseline on the wound. Don't fail to remove her to some place not occupied by a male bird.

Catarrh.—Fowls, like human beings, are subject to colds, and acquire them in about the same way. They generally commence moulting, and young chick to feather out, in very warm weather, but often before the new dress is on a cold storm comes and catches them not half clad. Then, again, in spring they get into cold winds or storms and become chilled, catarrh intervenes, which is manifest by a watery discharge from the nostrils and watery eyes. A few drops of aconite, and also of camphor, in their drinking water, is beneficial, but a small dose of castor oil, and injecting a little camphorate oil with a small can in the roof of mouth and nostrils is better. If not cured at once, it is likely to run into roupe. By all means keep them housed in bad weather.

Bronchitis is caused by cold, and is manifested by a wheezing sound, or coughing. Always remove the bird to a dry and warm place; put a little sulphuric acid in the drinking water, and slightly sweeten it with sugar; stir ginger into the soft food, which should be cooked. Spirits of camphor in the drinking water is also a good remedy. Keep warm and housed in bad weather.

Practical Notes.

Very many breeders, especially those who have only started in the fancy, think that as soon as the hen and her chicks are placed in their coop and fed regularly, that is all required to be done, but such is not the case, as attention is required to be paid to providing some sort of shelter under which the chicks can run, and also rest away from the fierce and burning rays of Old Sol. Of course where coops are placed in orchards or shrubberies, the shelter afforded by the trees and shrubs will be sufficient, and no artificial protection will be requisite, but our note this month is written for those who have not these luxuries (if we may use the term) at hand, but who are obliged by force of circumstances to place their coops in the open, and where natural protection is unobtainable. In the first place, the rate of mortality of young chickens during very hot weather is generally large, and this is, nine times out of ten, attributed to other than the real cause, viz: want of shelter, and we often have been told that "My chick-

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She'll coin a mint of money when she can get the right kind of food. **Cut Alfalfa Hay** is the green food the hen needs to make eggs in the winter, when eggs are like golden nuggets. It pays to feed it. We sell everything the poultry-raiser needs to make money. Write for free catalog.
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EXCLUSIVELY.
JOHN W. COX,
Mention Gazette. **NEW WILMINGTON, PA.**

PARTRIDGE WYANDOTTES
EXCLUSIVELY
Bred by Davis still maintain the lead and never fail to win. Highest quality, club member. Write for prices.
J. O. DAVIS,
TIMEWELL, ILLINOIS.

GIFFIN'S BARRED ROCKS.
are the kind that lay eggs and win prizes. Have won for 3 years in succession at the great Pittsburg, Pa. show. Stock for sale now. Write for what you want.
C. F. GIFFIN,
BOX G.
ST. CLAIRSVILLE, OHIO.

DON'T GO EAST FOR YOUR
S. C. Brown Leghorns
JAMES P. SMYERS
HAS THOSE NICE LARGE ELEGANT BUILT BIRDS. Carried more prizes and had highest scores of any breeder in the State. At Hamilton, 1900, W. S. Russell, judge, ckl 1st 96, pul 93½, 93. At Miamisburg, 1900, H. A. Bridge, judge, ckl 1st 95, 2d 95, hen 93½, 93. At Hamilton, 1901, J. Y. Bicknell, judge, ckl 1st 95½, pul 1st 93½, 93, 93, also carried the Lion's share at the great Cincinnati show in 1900. Exhibition stock a matter of correspondence. Eggs $3.00 per setting. Mention Gazette. Remember the place.
3-2-05 **JAMES P. SMYERS, HAMILTON, OHIO.**

BERT WARREN
Breeder of the greatest laying strain of
S. C. White Leghorns
Winners wherever shown. Breeders and exhibition stock for sale To make room for young stock, I will sell a number of yearling hens at $1 00 each. White fantail pigeons. Satisfaction guaranteed or money refunded. **BERT WARREN, EVANS CITY, PA., ROUTE 33.**

FROM
CHICAGO AND BOSTON WINNERS
WHITE ROCKS and WYANDOTTES, the "Stay White Kind" (Hawkins, Jefferson and Shaw Stock Direct), scoring 93 to 96. White Indian Games headed by a son of 1st ck. at New York in 1904. Buff Orpingtons (Cook's Direct) and Rocks (Burdicks) are of a rich, even buff to skin, scoring 94½. Satisfaction guaranteed. Send for circular. EGGS: $1 per 15, $6 per 100. Tououse Goose Eggs 25c each.
Mention Gazette. **C. L. McFERREN, BELLVILLE, OHIO.**

ens are dying off like wild-fire, and I cannot tell why; they are well fed, and have every attention, yet every day I find three or four dead!" On inquiry, we have met with the answer that no shelter has beenp rovided; and hence the reason of so many deaths. The shelter need by no means be a costly or an elaborate affair, but can be rigged up for almost next to nothing. A simple contrivance can be made as follows: Get four pieces of wood tile battens would answer well for this purpose. as they are about 2 inches wide by ¾ inch thick), saw off 2 pieces 6 feet long and three pieces 4 feet long, nail one of these shorter pieces at each end of the long ones, and the other across the middle, with two-inch wire nails. This will form the frame-work, and on this nail any old sacks you may have. We should mention that the sacks should be ripped up the sides, as the one thickness will be sufficient. When this frame is ready, drive six short stakes into the ground, leaving about eighteen inches above ground; on these stakes or posts nail the shelter, place the coop by the side, and you will soon see how quickly the chickens will seek its welcome shade. A sheet of corrugated iron nailed on the posts or stakes of course is more durable, and also very useful in wet weather: but if the iron roofing is used it should have a coat of white-wash, as it naturally attracts the heat. Another form of shelter, and one generally to hand in the country, is made with poles and straw.

Still, another shelter may be made by nailing a few boards together, and resting this screen in a slanting direction against two sticks, but it should be fastened with strings to the stakes, or the wind may blow it down, and then the cure would be far worse than the disease, as many chickens my be killed. Another cause of mortality may be traced to the water and drinking troughs. Too much care cannot be exercised in keeping the latter perfectly clean, and they should be scrubbed out at least once a day, but we prefere washing them out each time we give fresh water, and scrubbing them with soda and water every other day. Fresh water should be given twice a day, as all young chickens are thirsty little things, and nothing is so injurious to them as water that has been warmed by the sun. Every poultry-keeper's motto should be, "A little water, and often." Flower-pot saucers make capital drinking vessels, because, as they are flat at the bottom, they do not tip over. Many breeders rear chickens successfully on the "No water plan," and affirm that it is the correct system. With all due difference to them, we beg to differ, for the reason that we believe Dame Nature would never have given birds the power of drinking if it was intended that they should be without water. It is all very well to say that soft food is all that is requisite, and that the thirst is thereby satisfied but this is all contracted by the eagerness with which the youngsters will take the water when it is offered them.

F. G. E.

BIGLER'S POULTRY COMPOUND

a guaranteed cure for Cholera and Roup, and the Greatest Egg Producer on earth.

BIGLER'S LICE KILLER

the Greatest Insect Destroyer Known. Price 50 cents a package postpaid and your money back if they fail to give satisfaction.

We want a reliable man with horse and rig in each locality to act as agent either on salary or commission. Send for terms and contract.

EGGS FOR HATCHING

from high scoring Barred Rocks $1.50 for 15. As good as others ask $3 for. Stock at reasonable prices. Illustrated circular free. Address G. R. Bigler & Co., X 932, Springfield, Ill.

When you answer an advertiser in this paper you will get the best of treatment of you say you saw the advertisement in the Fanciers' Gazette. Try it.

A WOMAN WANTS MORE EGGS

The butter and egg money is a big item to the farmer's wife. She can increase her egg production by feeding **Harvey's Mixed Grains** —a combination of cereals specially suited to poultry, with 7 years of success behind it.

A Money-Saving Catalogue Free.

HARVEY SEED CO., 80 ELLICOTT ST., BUFFALO, N. Y.

Judge Lane's Seal Leg Bands

are highly recommended by the largest breeders. The only bands made that make score cards of any value. A lost band never occurs when you use Lane's Seal Bands. They require no tools to put them on. Price 12, 25c; 25, 50c; 60, $1.00; 100, $1.50. Send stamp for sample. Mention this paper.

S. B. LANE, - SPICELAND, IND.

50 Cents for One Year
25 Cents for 6 months
15 Cents for 3 months

Send stamps or silver today and get the handsomest & best Poultry Magazine. Beautiful pictures, expert advice from America's most successful breeders telling how to succeed. Successful Poultry Journal, Frank Heck, Ed., 355 Dearborn St., Chicago.

This Potato Free

This **NEW POTATO** is just what everyone is looking for. Drouth and blight proof, and the earliest on record; nothing can equal it; best quality and smooth, while its yielding qualities are simply marvelous. We are raising stock to offer in 1906, but want to test it this year in every section of the country to make good our claims, and we offer **One Sample Potato** for testing free to anyone enclosing **10c.** to pay for postage and packing. It will be carefully packed from frost, and it is worth many dollars to those fortunate enough to get one.

Our New Seed Catalogue for 1905 is **free** and will be sent with every potato. If you enclose address of two families who buy seeds, we will include **Free Sample Great Corn Novelty** to be offered next year. Send to-day.

FAIRVIEW SEED FARM, Box 636 Rose Hill, N. Y.

YOURS FOR THE ASKING.

A Sample Copy of

New England Poultry Journal,

HARTFORD, CONN.

The coming paper of the East.

Poultry Topics

is the livest western poultry journal published. Sample of its goodness *free.* Send a dime for trial year's trip with us. Twenty-six to forty pages monthly. Handsome illustrations. *POULTRY TOPICS, Lincoln, Nebraska.* 12-5-05

Russell's Famous Buff Rocks.

WORLD'S FAIR, CHICAGO, ILLINOIS STATE AND INDIANAPOLIS WINNERS.

Have won 46 ribbons and 2 silver cups since the World's Fair, 1904. If you want the best I have them and I will sell you eggs from them $3.00 per $15. Just a few birds to spare. Get your order in early, and get the winning kind.

W. E. Russell, - - Danville, Ill.

R. F. D. NO. 2. BOX F.

BLACK LANGSHANS.

A fine lot bred from my Indianapolis winners. Cockerels and pullets for the Show Room or Breeding.

PARTRIDGE COCHINS

10 yearling males suitable for show purposes. Send me your orders early. You can't beat the quality or the price.

Mention Gazette. NELSON RICE, NEW MARKET, IND.

Black Langshans!

PARAGON STRAIN

L. SEWELL & CO., Kankakee, Illinois.

McGovney's Buff Cochins.

Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

Male birds are, as a rule, very gallant and allow the breeding hens to gobble up the largest and best portions of food furnished them. They become thin in flesh, do not grow, and weak fertilization follows. Our plan is to nail small cup or box, holding about a pint, as high up on the wall in their appartment as the male can reach, which, as a matter of course, is a little beyond the reach of the hens, and fill it with good feed, to which he soon learns to resort when hungry; in this way he is kept strong and growing, and his procreative powers are kept vigorous. A tin cup fastened by one nail can be whirled over so as to clean it, and requires no extra trouble.

Egg-bound hens indicate the difficulty by remaining long on the nest without purpose and by frequent efforts to expel the same. They should be separated at once from their mates and after thoroughly oiling the vent with sweet oil, feed them only on soft feed. This will usually assist them in laying their eggs. They should not be allowed to get too fat, better keep them on light rations to reduce their flesh somewhat.

It is very desirable to keep the shanks of fine fowls clean and bright in color, which can be accomplished by allowing chicks and fowls to run in the wet grass, and also frequently rub the legs with a cloth saturated with linseed oil. If the the legs are annointed weekly with a mixture of 3 oz. sweet oil, and 1 oz. sulphur, first washing them with soap and water, the legs will be clean and bright in color, and scaly legs will be unknown.

Again we recommend to our readers who keep cows to give their fowls a generous supply of sour milk. They are fond of it, and young chicks grow thrifty and rapidly which have access to it.

It is claimed that such food as will cause a cow to increase her quality of milk, will cause a hen to lay.

IT IS A FACT that poultry pays a larger profit for the money invested than any other business; that anybody may make a success of it without long training or previous experience; that the **Reliable Incubators and Brooders** will give the best results in all cases. Our **20th Century Poultry Book** tells just why, and a hundred other things you should know. We mail the book for 10 cents. Write to-day. We have 115 yards of thoroughbred poultry.

RELIABLE INCUBATOR & BROODER CO., Box A-23 Quincy, Ill.

COME INTO THE FOLD.

Be one of the successful poultrymen. Our people make money out of chickens. They run

The Petaluma Incubator

and Brooder too. Perfect regulation of heat, air and moisture. **Awarded Gold Medal at St. Louis Exposition, 1904.** The catalogue is free. Write for it.

PETALUMA INCUBATOR CO., Box 79, Petaluma, Cal.

BEE-KEEPING.

Its pleasures and profits, is the theme of that excellent and handsome illustrated magazine,

GLEANINGS IN BEE CULTURE.

We send a free sample copy, a Book on Bee Culture, and Book on Bee-supplies, to all who name this paper.

THE A. I. ROOT CO., Medina Ohio,

PARTRIDGE COCHIN

BREEDERS.

Have shown only once a year since 1886 always have made a clean sweep. With Theo. Hewes judge, Kankakee, Ill. Jan 1902, won all specials and Ass'n Premiums offered, also Silver Cup for best display of Asiatics in the show. Birds scored from 92 to 94¾ a few winners for sale. Won all the best prizes at Indianapolis, 1905.

W. H. CLEAVE & SON, BUCKLEY, ILLS.

THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes. Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

C. E. BORDEN, Box G, SIDNEY, ILL.

The Poultry Advocate

is the leading poultry paper in

CANADA.

The May number was devoted to W. P. Rocks, beautifully illustrated. Also Departments for Turkeys, Pet Stock, Water Fowls, Bantams and Incubation and Brooding. Send postal for free sample.

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We offer you a six months trial subscription to

POULTRY REVIEW

FOR 15C.

We do this to get acquainted with you. Poultry Review is pre-eminently the paper for the busy poultryman and Fancier.

The Poultry Review, Box 21, Bustleton, Pa

WON AGAIN

ON S. C. BROWN LEGHORNS AND BUFF PLYMOUTH ROCKS. Winner of 30 firsts, 18 seconds, 8 thirds, 7 fourths, at Chicago, Indianapolis, Cleveland and Ft. Wayne. On Buff P. Rocks won 1st, 2d, 3d cockerel; 1st, 2d, 3d hen. A fine lot of strong, healthy fine colored breeding stock. Write for prices stating what you want. S. C. B. Leghorn eggs $2 per setting; Buff P. Rock eggs $3 and $5. Send for circular.

W. H. WIEBKE, FT. WAYNE, IND

White Wyandotte Eggs,

From pure white, stay white, White Wyandottes. Bred Carefully. Good Wyandotte shape. A few settings at

$2.00 PER 15.

Eastern Heights Poultry Yards,

4739 E. WASHINGTON ST.

INDIANAPOLIS, - INDIANA

Choice Breeding & Exhibition Stock!

For sale in Barred Plymouth Rocks, Buff Leghorns, White Wyandottes and Brown Leghorns. Both old and young at right prices. Satisfaction guaranteed. Also six pointer pups whelped May 11, 1903, color liver and white, direct decendants of imported stock. Write your wants. Address

LE ROY DUNCAN,

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VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Write for prices Circular free.

C. E. VASS, WASHINGTON, N. J.

H. F. FRANKE,

—BREEDER OF—

S. C. Brown Leghorns.

730 BARR ST. FT. WAYNE, IND.

WHITE COCHIN BANTAMS. Stock For Sale Now.

From the best stock that is to be found, East, West, North or South. Sire of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

BKEEPERS!

SEND FOR sample copy of

GLEANINGS IN BEE CULTURE.

A Handsomely Illustrated Magazine & Catalogne of Bee Supplies

Valuable book on Bees given free to each one who mentions this paper.

THE A. I. ROOT CO., Medina, O.

EGGS From FISHEL'S World's Best **WHITE WYANDOTTES**

Will hatch you WINNERS—Just as they do for us. Winners at St. Louis World's Fair, Indiana State Poultry Show and other great shows. All egg orders are supplied from the same yards that we use for ourselves, the same that *Produce Our Prize Winners. Fourteen Yards of Breeders;* in filling egg orders we select one egg from each yard per sitting, therefore it *Gives you the Same Chane for Prize Winners.* We do not have special matings for our own use.

Price: $5 for 15, $15 for 50.

J. C. FISHEL & SON, Box G, Hope, Ind.

Satisfaction Guaranteed. Prompt and Safe Shipment. Illustrated Circular Free.

OWN A FANNING MILL.

Increase Your Profits by Cleaning, Separating and Grading Grain and Seed.

HOW TO GET A VALUABLE BOOKLET FREE.

Every farmer ought to own a first class fanning mill.

"Neither wise men or fools can work without tools."

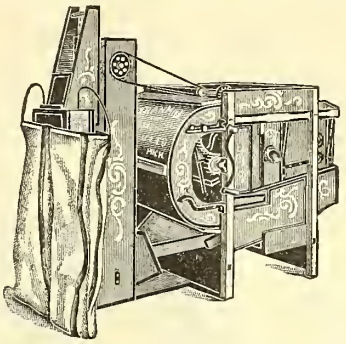
So runs the old adage, and it is just as true today as when it first gained currency hundreds of years ago.

You can't have clean seed without a fanning mill. There will be a certain percentage of weed seeds and dirt in every bushel that has not been run through a fanning mill.

Then again, it is utterly impossible to have your grain of perfect grade if you take it just as it comes from the threshing machine. The threshing machine isn't in the grain-grading business—it shells out grain that comes along—mixes the good, bad and indifferent altogether.

With a Chatham fanning mill you can clean, separate and grade your grain and seed all at one operation; for that reason we recommend the Chatham to our readers.

This machine, manufactured by The



Manson Campbell Co., Ltd., Dep't 57 A, of 000 Wesson Ave., Detroit, Mich., has been on the market for over fifteen years and is in use by progressive grain growers the world over.

We want every one of our subscribers to read up on the advantages of clean seed, grain grading and grain breeding. By writing a letter to The Manson Campbell Co., Ltd., mentioning this paper, you can get the very latest and most authoritative information on every phase of this important subject. The Chatham fanning mill not only enables you to do away with the weed nuisance, but to increase the yield of every acre sown or planted, and insures you the highest market price for your crops. Just ask for the free book. "How to Make Dollars out of wind," when writing to the company. It is a book every wide awake farmer should read.

Diseases are inherited, communicated by sick birds, caused by scant or unsound food, bad water, filthy surroundings, etc. Infectious diseases may be imported in various ways. Fowls are sometimes poisoned by certain weeds, and by fungus upon grain. There are many cases that the most expert poultry doctors on earth, aided by all the scientists, could not diagnose. Give fowls sound food in variety, clean water and clean and comfortable quarters, then if they get sick you can search for the hidden cause, but your conscience will not interrupt your sleep. You have done your duty.

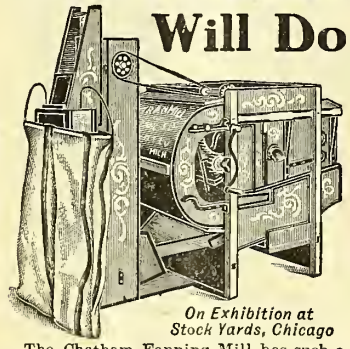
Chickens should be reared in the open air, with dry shelter, wholesome food, without overcrowding and tight coops at night, then they will grow hardy and strong. It is the pampering and close cooping which cause so much mortality in young chicks.

Antietam Poultry Yards

BUFF COCHINS EXCLUSIVELY.

A. W. Rudy & Son. Props. Hagerstown, Md

What a CHATHAM Will Do



Grades Corn Perfectly

On Exhibition at Stock Yards, Chicago

The Chatham Fanning Mill has such a wide range of usefulness that its work comee under three important classifications:

It is a seed-cleaner, a seed-separator and a grain-grader—all in one.

Run through the list in all the seed cataloguee you can find—the Chatham, with its seventeen screens and riddles, will handle any seed there, regardless of size or kind. It will take out the weed seed and dirt from grain and seed, no matter how foul it may be. It has taken out over twenty million weed seede from a single bushel of unclean seed! It will clean and grade, **at one operation,** wheat, oats, rye, barley, timothy, clover, millet, flax, peas, cow peas, beans, velvet beans, corn, chufae, pecans, peanute, rice, cotton seed, kaffir corn, broom corn, tobacco eeed, alfalfa, all grase eeeds, cranberries, etc., etc.

It is a timotby seed saver. Its grading is absolutely accurate. **We have a patent screen for succotaeh**—that is, in taking oats out of wheat.

Capacity of the Chatbam, 40 to 80 bushele per hour. Runs easily, either by hand or power. Has a bagging attachment that saves one man's time.

Every Chatham is guaranteed for five years—will laet a lifetime.

Try It 30 Days, at Our Expense

Find out for yourself what an invaluable addition the Chatham is to your farming equipment—how quickly it will pay for itself and begin earning extra profits for you. Then pay part cash and take six months on the balance if yon wish. Write today for our free **Chatham Book.**

The Manson Campbell Co. Ltd.

Dept. 57A Detroit, Mich.

BATEMAN'S B. LANGSHANS.

Won at World's Fair, 2d and 4th cockerels; 7th hen; 2d cockerel; 6th pullet; 2d pen. Won more Illinois special prize money than all the other breeders combined. Won 1st and 3d cock; 4th hen; 2d cockerel; 1st pullet; 1st pen in the state. Have won largely at Chicago repeatedly. At December show. 1904. 1st. 4th, 5th cock; 1st. 2d hen; 1st. 2d, 3d, 4th cockerel; 1st. 2d, 4th pullet; 1st. 2d pen, and silver cup for best display. Exhibition or breeding stock for sale. Eggs 15 for $5.00

JESSIE T. BATEMAN, Box G. WAVERLY, ILL.

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

BARRED ROCK WINNERS.

At Aurora, Ill., January, 1905, 1st and 2d pullets, 93½, 92¼; 2d and 4th cockerels, 92, 91½; 1st hen, 92¾ 1st pen, 185, W. C. Pierce, judge. Have fuPnished new blood to some of the oldest and most successful breeders. They help them and will help you. Eggs balance of season, one-half price, $1.00 per setting.

W. M. SMITH,

624 S. FOURTH STREET AURORA. ILL.

WHITE WYANDOTTES.

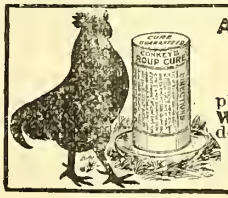
Eggs from pen headed by 95 point cock, $1.50 per 15. Stock in season.

R. S. JACKSON, - - . MUSCATINE, IA.

WHITE LANGSHAN EGGS

$2.00 per 16 for remainder of season. Don't miss this opportunity to get a start in the BEST. I will set no more this season. Every egg goes.

REES F. MATSON, GREENCASTLE, IND., Sec.-Treas. American Langshan Club.



Are your fowls sick? Are you losing them by dozens?

The chances are 'tis **Roup.** The scourge of the poultry yard.

CONKEY'S ROUP CURE

placed in the drinking water kills the germs and is guaranteed to cure. **We refund your money if it fails.** Your druggist or poultry supply dealer has it—if not, post-paid by us in 50 cent and $1.00 packages.

Our book on poultry diseases FREE.

Agents wanted. G. E. CONKEY & CO., 8 Ottawa Blg **Cleveland, O.**

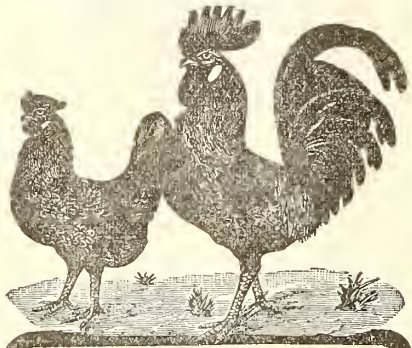
94 Points.

We wish to ask the disconsolate ones, those halting between two opinions, whether it is better to throw up the sponge and quit the business, or languish along year in and year out trying to make both ends meet by breeding indifferently and carelessly. Did you ever see a fowl which would score 94 points, or even 93 or 92, that could not be sold for a good round fancy price? It is a fact that good fowls always sell. It is the indifferent stock that hangs fire, and leaves the breeder minus at the end of the year. Moral: Seek to breed good stock. It can be done, and it will be done by the real live fancier and he will make money. The signs of the times are propitious, the ball is rolling, and if we mistake not, poultry breeders will be well repaid for all their trouble and expense, if they will so direct all their efforts as to produce good stock.

When the breeding season has passed there will be found a number of hens and possibly some male birds that will be of no further use to the breeder, and consequently will be in the way. Especially is this true with those who have but limited accommodations, and as such fowls must have room and consume food, (which is needed for young birds) and they litter and foul the yards, the better plan is to dispose of them at a nominal price even, rather than to keep them later. If they are to be sold in market they will be in better condition for that purpose now than in early fall, as after moulting begins they usually drop off in flesh.

After June 1st Ackley & Page, Woodstock, Ill., the Buff Wyandotte specialists, will sell eggs at half price.

As the hot weather is now on us and everyone is hot and lazy, it is a good time for editors to work in articles on the treatment of young ducks and geese, as well as raising late turkeys or some other subject which does not require great brain work, and which is not expected to be read. What a travesty on the business of poultry breeding, to see how indifferent people become when there is nothing to do but to wait for the busy season.



HIGH BRED STOCK AND EGGS

Send orders where you get eggs fresh and stock true to name; where your interests will be personally attended to by men long-experienced in breeding winning strains and good layers. The

GREAT AMERICAN POULTRY FARM

has built its reputation on the high quality of its eggs and breeding birds. Whatever breed you need—send to us. You can rely on us. Everything true to label. All living stock guaranteed healthy, free from vermin. Send for our big, free illustrated catalog.

Great American Poultry Farm
Box 16 Brodhead, Wis.

New Ancona Specialty Club.

The new American Ancona Club has just completed its organization. The membership includes most of the leading Ancona breeders of the country. Its chief purpose is to disseminate reliable and practical information relative to the real merits of the fowl, as well as to breed to an established standard of perfection—taken largely from the standard of the British Ancona Club. The catalogue will contain the names of the officers, the constitution and by-laws, articles on correct mating and breeding, and the standard. It will contain no advertising matter, and hence will not infringe upon the legitimate advertising rights of the poultry press. This is no doubt a reform that the poultry papers would welcome were it applied to all specialty club catalogues—many of which contain hundreds of dollars worth of advertising.

It may be taken as conclusive that a poultry breeder will be known only by the quality of stock he can produce.

I Won All First Premiums on

B. P. ROCKS,

At Bloomington, Ill., Show. I have a few choice cockerels for sale Scored 90 points and better by Pierce. Price, $5.00. Orders for eggs booked at $2 00 per 15.

H. W. FUNK, NORMAL, ILL.

C. E. SPAUGH.
RUGBY, IND.

BARRED ROCKS,
EXCLUSIVELY.
Eggs, $3 per 15 Straight. Stock for Sale.
Satisfaction Guaranteed.

EGGS FOR HATCHING From PRIZE WINNING Buff Rocks

$2 Per 15. $5 Per 45, $10 Per 100.
GOLDEN NUGGET POULTRY FARM F. E. GILLILAND, BOX E, HOPE, IND.

TOBIN'S
S. C. WHITE LEGHORNS.
1875. SHOW RECORD EVERY YEAR 1905.
World's Fair Winners, Indianapolis 1905 Silver Cup Best Display. Send for prices.
LIEBER'S S. C. R. I. REDS.
The coming Business Fowl. Some extra good cockerels.
WM. TOBIN,
4747 East Washington St., Indianapolis, Indiana.

MATSON'S LANGSHANS
BETTER THAN EVER.

At the Chicago Show, Jan. 23-28 '05, my White Langshans won (on seven entries) 1st cock; 1st cockerel, 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my pens, including these winners: White Langshans } $3.00 per 15 } Straight.
Black Langshans } $2.00 per 15 }
I WILL SATISFY YOU OR REFUND YOUR MONEY. Circular free.
PRES F. MATSON, GREENCASTLE, IND. Sec.-Treas. American Langshan Club.

WHY GUESS
When you may be absolutely sure.
If the eggs are good and you put them in a
RELIABLE INCUBATOR
and follow instructions, you are sure to get a satisfactory hatch. Then, if you put the chicks into a RELIABLE BROODER you will raise every one that could be raised any other way.
Our 20th Century Poultry Book tells "why" and a hundred other things every poultry owner should know. Sent for 10 cents. We have 115 yards of pure bred poultry.
Reliable Incubator and Brooder Co.
Box A-23, Quincy, Ill.

By the Walter Hogan System you can pick the pullets that will begin laying earliest and lay the longest. That is a big thing. You can sort the hens into good, bad, indifferent. That is bigger. You can choose the cocks that will produce the laying strains. That is the biggest thing of all. There is no expense in using this system after its first cost. It does not take expert training to apply it. You can test it 60 days and get your money back if not satisfied.

Proof and Particulars Free.

The Walter Hogan Co., 15 N'tl Bank B'lg, Fergus Falls, Minn.

CUT PRICES.

As an inducement to secure new customers I will sell eggs this spring at half price, as follows:

	Per setting.			Per setting.	
Buff P. Rocks	13	$1 00	S. C. W. & B. Lg ns	13	$1 50
Barred P. Rocks	13	1 00	R. C. B. Leghoras	13	1 00
White P. Rocks	13	1 00	Black Minorcas	13	1 00
Light Brahmas	13	1 00	Partridge W d's	13	1 50
B. Wyandottes	13	1 00	S. C. B. Orpingtons	13	1 50
S. Wyandotte	13	1 00	S. C. B'k Orping'ns	13	2 00
W. Wyandotte	13	1 00	R. C. B. Orpingtons	15	3 00
Houdans	13	1 00	S. C. W. Orpingtons	15	3 00
Buff Leghorns	13	1 00	R. C. W. Orpingtons	15	3 00

S. C. Buff Orpington eggs. $3.00 for 30: $5 for for 100: R C Buff and S. C. Orpington eggs, $5 for 26; 10 for 60. All other eggs $6 00. 40 years among poultry and now have the largest and best equipped poultry establishments in America. Cir ular Free.

LOUIS C. BEATTY, BOX 117 Washington, N. J.

WHITE PLYMOUTH ROCKS

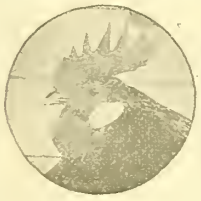
Eggs from our BEST matings $2 per 15: $5 per 45, $9 per 100. We sold nearly TWENTY THOUSAND eggs for hatching last season and only SEVEN reported hatches. MAMMOTH BRONZE TURKEY eggs $3 50 per eleven. $6 per 22. Address, J. T. Thompson, Hope, Ind. 12

S. S. WHITE LEGHORNS.

Winners at Indianapolis' largest show, Indianapolis, Febrnary, 1905, in the hottest competition. Eggs $1.50 for 15. Incubator eggs by the hundred from farm bred stock. Stock for sale.

C. O. HENRICKS, - SOUTHPORT, IND.

FRIZZLE FOWLS, Guineas, English Greyhounds, O. I. C. Pigs. Wanted. Peafowls, Rare Fowls. E. M. Baily, Albion, Ill. 5 7 05



EXMOOR FARMS

Sells eggs for hatching from prize-winning poultry; all varieties, Ducks and Geese. A 42 page circular for 4c. in stamps. Get it.

E. A. WEIMER, Prop.
301 Harmon Court,
Lebanon, Pa.

C. A. DUTTON, Supt.

ORPINGTONS, BUFF, BLACK, WHITE.

Why not have the very best obtainable? First cost may be a little more, but you get the stock and blood from the grandest winning strains in America and from the largest Orpington breeder. Send for forty page illustrated Orpington catalogue, also Mating List describing thirty two breeding yards and prices of eggs. The blood from the largest winner at New York the past three years are in these yards.

BOX 58 WILLOW BROOK FARM, Berlin, Conn.

Free Advertising

Send 25 cents for one years subscription to THE FARMERS REALM, a large monthly devoted to Agriculture, Poultry, Pigeons and Pet Stock and your adv't of twenty-five words will be inserted in Breeders' Directory one year free. Address.

THE FARMERS REALM,
1617 E. CHASE ST.. BALTIMORE. MD.

Partridge Wyandottes

EXCLUSIVELY.

I have won first honors at the Great Pittsburg Show two years in succession in the very hottest of competition. If you want to start right I can sell you stock and eggs that will do it. Mention Gazette when you write.

DR. GEO. M. BOONE,
Washington, Pa

PEEP-O-DAY BROODERS.

PATENTED.

The Patented Peep-o-Day Brooders, manufactured exclusively by the Cornell Incubator Mfg. Co., have stood the test during the past fourteen years, and are used and recommended by nearly every Government Agricultural station and successful poultryman the world over. They are universally and favorably known and have well earned the name of the "Chick Life Preserver." The Peep O-Day Lamp is the only Brooder Lamp that will burn uniformly without over-heating or smoking under every weather condition.

We call your particular attention to our Outdoor Brooder and Colony House Combined, on Runners. It is the Ideal Brooder for the commercial poultryman or the amateur, and is a complete poultry plant in itself.

We have recently purchased the patents of the Old Homestead Brooder, have rebuilt it Peep O-Day way, and have re-christened it the "New Homestead."

We guarantee our brooders to be the best in the world, or YOUR MONEY BACK FOR THE ASKING. Send for catalogue and poultry literature, mailed free on application.

Cornell Incubator Manufacturing Co.,

BOX 48, - - - ITHACA, N. Y., U. S. A.

FRESH LAID EGGS

For hatching. 90 per cent. fertility guaranteed. $2 per 12; $8 for 100 from Record Egg Producers of world wide reputation. $5 for 12; $10 for 36 from Highest Quality Exhibition Stock, have been winners wherever shown.

SIX BREEDS,

S C White Leghorns, White Wyandottes, White Rocks, Barred Rocks, Black Minorcas, Light Brahmas. Also W. H. Fox Terrier Dogs and Angora Goats.

ELM POULTRY YARDS, BOX G, HARTFORD, CONN.

SPECIAL SALE

To make room for several thousand Fishel White Rock chicks growing to win the coveted prizes this fall and winter. I am offering FOR SALE AT SPECIAL PRICES something like one thousand selected breeders, choice exhibition birds and several flocks of excellent utility fowls. I realize you want the best blood obtainable, therefore

FISHEL'S WHITE PLYMOUTH ROCKS

Are sure to please you. As exhibition birds they stand without an equal. Did you ever consider the excellent record made by the Fishel White Plymouth Rocks. They have won the leading prizes at St. Louis World's Fair, (17 prizes, being double the number of prizes won by two other exhibitors, and they were all there from the east, north, south and west), Chicago, New York, Indianapolis, Crystal Palace and Great Dairy Shows, England, Memphis, Atlanta, Hagerstown, Pan American, Cleveland, Los Angeles, Fresno, Dallas, New Orleans, etc., etc. While as utility fowls they stand without an equal, in fact any place you put the Fishel White Plymouth Rocks, they are acknowledged

"THE BEST IN THE WORLD,"

Why buy stock you know nothing about when you can secure line bred stock for the same price. My new 48-page catalog with special sale list mailed on receipt of 6 cents in stamps. This is the most elaborate poultry catalog ever issued. Write me your wants please or send for list. Eggs for hatching, $5 per 15: $15 per 50; $25 per 100. U. R. FISHEL, Box G, HOPE, IND.

Agents Wanted.

By the FANCIERS' GAZETTE in every county and at every state and county fair. We offer the very highest commissions and we furnish the medium which does the greatest good to the greatest number. Every issue is worth the subscription for a year to those interested in the highest development of thoroughbred poultry. Sample copies and full particulars will be forwarded to those who send postal card offering to act as such.

The form should be made a special study by every fancier to such an extent that even a slight variation would readily be noticed after the eye had become practiced, to the end that the best and highest types might be ascertained and distinguished.

The colors of the various breeds should also be carefully studied. It is but recent y that a well established Brown Leghorn breeder brought four females each of different color, one a willowy brown, one a reddish brown, one almost a black, another of brown with black lacings and pencilings, and inquiringly asked which one of them had the correct color. We have seen breeders of white fowls who did not recognize the creamy white as a defect, simply because they did not know it to be such. Many Langshan, Black Cochin and Black Minorca breeders do not know that purplish barring across the feathers is a defect. Many breeders do not know that a light colored feather shaft which operates to divide the color of the feathers, on any colored breed is a defect, and we might go on through the entire Standard, mentioning the defects in color, which those styling themselves good breeders do not know are defects, simply because they do not take sufficient time, trouble and study the Standard. These are the ones that generally make it unpleasant for judges in the show room.

Some breeders may "play out," and some breeds be neglected, and some varieties forgotten; but as long as this chicken loving and chicken eating republic stands, the business will never die. Not only will it never die, but it will never be centralized and never be cornered. It is the only industry in the world that can not be affected by corporations, trusts and syndicates. It is the only product known to the farmer from which he may at any time realize some ready money. It is the only investment known to the small capitalist that will pay him a profit of from 10 per cent. to 500 per cent., and not ruin him if he loses his entire stock. It is the only pleasant and profitable occupation that can be engaged in by man or woman alike, with equal chances of success.

Don't Forget

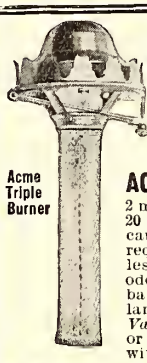
Eggs bought from me now will produce prize winners. My

BARRED, WHITE PLYMOUTH ROCKS AND WHITE WYANDOTTES

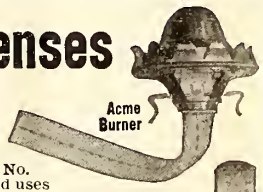
Are equal to the best in America $3.00 per fifteen, $5.00 per thirty

D. T. HEIMLICH,

JACKSONVILLE, - - ILL.



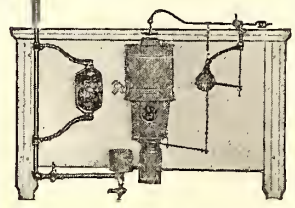
Cut Incubator Expenses IN TWO



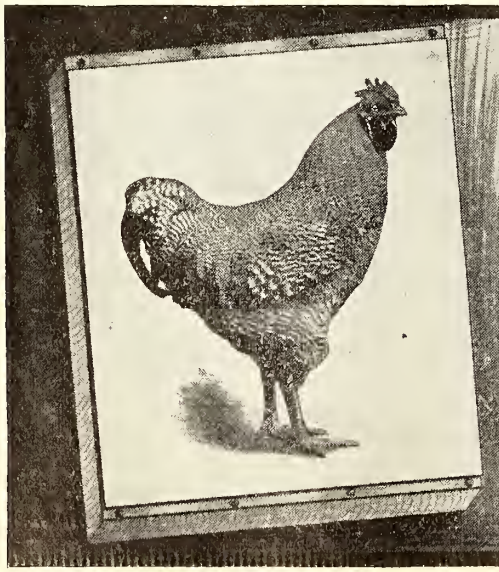
ACME SPECIAL BURNERS are made in two sizes, No. 1 and No. 2. No. 2 makes more heat and light than any No. 3 burner, and uses 20 per cent less oil. The *Acme Trip* Burner saves ½ the oil, because regulator turns flame up or down. Can't overheat or char the wick. It requires no trimming, is twice as thick as other wicks, and encased in seamless metal tube with composition burner tip. No smoke, no soot, no offensive odor. These wicks are for *Acme Burners* only, and last 30 to 60 days for incubator use and 12 to 18 months for ordinary house use. *Acme Burners* fit any lamp. Give size of lamp collar when ordering. *The Acme Automatic Gas Valve* saves 75 per cent of gas for Incubator use. Regulator turns flame down or up. Burner tip can be located any distance from valve. *Acme Burner* with wick, either size, prepaid, 75c. *Acme Trip Burner* with wick, either size, prepaid, $1. Extra wicks, either size, prepaid, 10c each, 3 for 25c.

ACME AUTOMATIC LAMP AND COMPOUND REGULATOR

will make your old machine do better than it ever could do, besides save you many dollars and much annoyance. Its combined damper and flame regulation alone **saves half the oil.** Its burner saves danger from fire—**can't overheat.** Its wick saves trimming—**never needs it.** Its regulator controls both flame and damper (see cut); this avoids too high or too low a flame. It makes hatching or rearing pleasurable and profitable. Sold separately or together. Fits any machine: any one can attach it. Send for catalog giving detailed description and our **full line of fixtures,** including **illustrated plans** for building the famous Peerless Incubators and Brooders. Nearly 100 photographic views showing step by step every stage of incubator construction. This book is worth a good dollar of any man's money and is sent merely for the asking. Write your name and address on a postal *now* and mail to us.



H. M. Sheer Co., Box 140, Quincy, Ill.



PERFECT PRINTING PLATES MAKE A GOOD SALESMAN

WE ARE MAKERS OF PERFECT PRINTING PLATES. SEND FOR FREE SPECIMEN SHEET OF HALF-TONES

INDIANA ELECTROTYPE COMPANY

23 WEST PEARL ST. INDIANAPOLIS, IND.

Hackle and tail in chicks moult into adult feathers, in the small breeds, at about four to five months old; middle weight breeds at from five to six months; and large breeds from six to seven months—with variations. About 9 grains of bromide of potassium to a quart of water as a drink, given every two or three days, assists in keeping them in good health during this critical period, so it is asserted on good authority.

In writing orders or making inquiries state plainly the points you desire; be explicit; then if the bird does not fill the bill, it is the fault of the shipper. Too much care cannot be given in writing, minutely describe the quality desired, then there need be no disappointment, and the epithet "dead beat" will become unheard, for all such will have retired, leaving the field to an honorable fraternity.

It is much more economical for poultry breeders to advertise by the year. The rates are much less, and the gain in familiarizing one's name and stock with the reader is much enhanced. The short-time advertiser, appearing occasionally, does not carry with him evidence of thorough business and stability that the yearly advertiser does, but the short-time man is, as a rule, better pay, paying up promptly in advance, while the yearly man in many cases, violates the rule of "prepayment quarterly in advance" and allows his account to slide along until the balance against him becomes quite burdensome to himself and very annoying to the publisher, who must pay up monthly or stop business.

When an advertiser fails to pay, and also fails to respond to the bills for advertising sent him, it may be assumed with good reason that he is a fraud, and it is unsafe to deal with him in the poultry business. Such men should be promptly read out of the poultry business.

COMING SHOWS FOR 1905-1906.

GIVING JUDGES, SECRETARIES, DATES AND PLACE TO BE HELD.

If there are any corrections or changes notify this office.

Cordage Poultry Association Sept 3 and 4, 1905 Judge—I K Felch	Plymouth, Mass Allen Baynell, Sec
Colorado State Fair Sept 11 to 15, 1905 Judge—D T Heimlich	Pueblo, Col J T Muncey, Supt
Valley Fair Association Sept 26 to 28, 1905 Judge—I K Felch	Brattleton, Vt D E Tasker, Sec
Cape Geradeau Co F & P Ass Oct 10 to 12, 1905 Judge—D T Heimlich	Cape Geradeau, Mo Chas Behrens, Supt
Holyoke Poultry Ass'n Nov 22 to 25, 1905 Judge—I K Felch	Holyoke, Mass Geo Burnett, Sec
Falmoth P & P Stock Ass'n Nov 28 to 30, 1905 Judge—I K Felch	Falmoth, Mass R E Small, Sec
Fairfield Poultry Ass'n Nov 28 to Dec 1, 1905 Judge—A B Shaner	Fairfield, Iowa John R McElderry, Sec

PRACTICAL POULTRY FARM

Won at Eastern Illinois State show, Barred P. Rocks, 5th cock; third 5th hen; 1st, 2d and tied 5th cockerel; tied 4th and 5th pullet; 1st and 4th breeding pens. Silver Wyandottes, tied 2d and 3d and win 4th and 5th cocks; 1st, 2d, 3d and tied 4th and 5th hen; tied 2d, 3d and 5th cockerel; tied 1st, 2d, 3d and 5th pullets; 2d and 4th breeding pens. S C. B. Leghorns, 1st, 2d and 3d cocks; 1st, 2d, 3d, 4th and 5th hens; 1st, 2d and 3d cockerels; 1st, 2d, 3d, 4th and 5th pullets; 1st, 2d and 2d breeding pens, scores running from 90 to 94½. Show birds with a long list of prize ancestors at the leading shows; also a number of the above winners. $5.00 to $10.00 each. Good breeder with equally as good record, $1.00 to $5.00 each. Any information desired furnished on application. Mention Fanciers' Gazette,

MRS. C. L. CARNEY, - - - - - CHARLESTON, ILL.

The S. C. Rhode Island Reds.

"THE 20TH CENTURY FOWL"

ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free catalogue, 1905. Mention Gazette.

Sangamon Poultry Yards, Murray & Wheeler, Props.

Successors to A. G. Murray & Son.

ADDRESS: 1007 N. 9TH ST., SPRINGFIELD, ILL. YARDS AT AUBURN, ILL.

CLEAR VIEW POULTRY YARDS.

Eggs $1.00 per setting. Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Leghorns and Silver Spangled Hamburgs. Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb package, 40 cents.

MRS. E. B. FLY, PROP. - - CHALFONT, PA.
EDWIN W. FLY, MANAGER.

Warrick Single Comb White Leghorn

One of greatest egg producing strains known. The money is made in the eggs, not in the carcin. Eggs this season for 15 eggs or more, 10 cents an egg. Every egg Guaranteed fertile. If not eggs duplicated at one-half price Stock for sale after June 1st, 1905. Pens headed by show winners weighing from 6½ to 7 pounds.

JNO. W. WARRICK,

405 EAST CHESTNUT ST., - - WASHINGTON, PA.

SEETON'S BARRED PLYMOUTH ROCKS

ALWAYS WIN

At the last 5 shows in Pennsylvania and Ohio they have cleared the field I sell eggs from 10 Grand Exhibition matings at $3 per setting. My circular tells it all and is free to you. Mention Gazette when writing.

J. H. SEETON,

BELL PHONE 12943. BOX 4 R. D., CANTON, OHIO.

EGGS

FOR HATCHING FROM THOROUGHBRED STAY WHITE

$2 PER 15—WHITE WYANDOTTES—$2 PER 15

Won in strong competition at the GREAT INDIANAPOLIS SHOW, 1905 1st and 5th hen, 4th cock, 5th pullet and 4th pen.

KENILWORTH POULTRY FARM,

R. R. No. 18, Haughville Station. INDIANAPOLIS, IND.

The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¾x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - - $1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - - 2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

Boonville Poultry Ass'n Nov 28 to Dec 1, 1905 Judge—D T Heimlich	Boonville, Mo Chas G Miller, Sec
Springfield Poultry Ass'n Dec 4 to 9, 1905 Judge—I K Felch	Springfield, Mass E L Evans, Sec
Waverly Poultry Ass'n Dec 5 to 8, 1995 Judge—A B Shaner	Waverly, Iowa B L Burbank, Sec
Jacksonville Poultry Ass'n December 12 to 16, 1905 Judge—D T Heimlich	Jacksonville, Ill L O Vaught, Sec
Lohrville Poultry Ass'n Dec 12 to 16, 1905 Judge—A B Shaner	Lohrville, Iowa J O Ratcliff, Sec
Colorado Spriugs P Ass'n Dec 17 to 23, 1905 Judge—D T Heimlich	Colorado Springs, Col W S Trowbridge, Sec
Iowa Falls Poultry Ass'n Dec 18 to 23, 1905 Judge—A B Shaner	Iowa Falls, Iowa N S Curtis, Sec
Gordenville Poultry Ass'n Dec 25 to 27, 1905 Judge—D T Heimlich	Gordenville, Mo G S Summers, Sec
Winfield Poultry Ass'n Dec 28 to 30, 1995 Judge—A B Shaner	Winfield, Iowa A H Glass, Sec
Eldorado Poultry Ass'n Dec 28 to 30, 1905 Judge—D T Heimlich	Eldorado. Ill Warren Sloan. Sec
Hamilton Poultry Ass'n Jan 1 to 6, 1906 Judge—I K Felch	Hamilton, O A W C Hoffman, Sec
O'ney Poultry Ass'n Jan 1 to 4. 1906 Judge—D T Heimlich	Olney, Ill E E Dalton, Sec
Waxahachie Poultry Ass'n Jan 2 to 5, 1906 Judge—A B Shaner	Waxahachie. Tex C T Spaulding, Sec
Oakland Poultry Ass'n Jan 5 and 6, 1906 Judge—D T Heimlich	Oakland, Ill V W Ansim, Sec
Owens Sound P Ass'n Jan 8 to 12, 1906 Judge—I K Felch	Owens Sound, Canada Robt B Cameron, Se
Polo Poultry Ass'n Jan 8 to 13, 1906 Judge—A B Shaner	Polo, Ill J A Davidson, Sec
Topeka Poultry Ass'n Jan 9 to 13, 1906 Judge—D T Heimlich	Topeka, Kansas J W T Hughes, Sec
Canton Poultry Ass'n Jan 15 to 20, 1906 Judge—D T Heimlich	Canton, Ill Leigh Harris, Sec
Dalton Poultry Ass'n Jan 16 to 19, 1906 Judge—I K Felch	Dalton, Mass W H Griswold, Sec
Nunda Poultry Ass'n Jan 16 to 19. 1906 Judge—A B Shaner	Nunda, Ill Geo H Prickett, Sec
North Adams Poultry Ass'n Jan 23 to 26 Judge—I K Felch	North Adams, Mass W G Carter, Sec
Huron Poultry Ass'n Jan 23 to 27, 1906 Judge—A B Shaner	Huron, S Dakota E M Thomas, Sec
Dubuque Poultry Ass'n Feb 15 to 20, 1906 Judge—A B Shaner	Dubuque. Iowa C H Gregoire, Sec

Breeders' Cards.

Illustrated.

One half inch space for one year $11.20, payable: one half at time of insertion and balance at the end of three months.
Over six lines $1.86 per line for one year.

WHERRY'S Silver Spangled Hamburgs. Winners at the principle shows of America. Show birds that can win for sale. Write for circular and photos of males. G. G. Wherry, Montrose, Colo. 12-5-05

WHITE WYANDOTTES EXCLUSIVELY. Remember last winter my customers won at some of the leading shows with birds purchased from me I can do the same for you. If quality is what you want I can surely please you. Give the Pansy Lawn Poultry Yard a call Henry Wolf, Frankfort, Ind.

LEGHORNS: Single Comb Brown and White. 1st prize winners for the last 9 years at the great Illinois State Fair. Also 1st prize winners at several Illinois Shows. Young and old stock for sale. J. E. Lauterback, Springfield, Ill.

MAYER. the Black Langshan Breeder, can furnish you with '95 Pullets, Cockerels, Hens or Cocks.
W. M. MAYER,
No. 8 S. Bowman Ave.
Danville, Ill.

EGGS FOR HATCHING from imported exhibition B. B. Red Pyle Games; also Pit Games. No birds for sale until fall. Enclose stamp for circular. F. G. Boquet, Owego, Tioga Co., N. Y.

WHITE WYANDOTTES, Barred Plymouth Rocks, S. C. Brown Leghorns. Stock for sale at all times. Eggs in season. Satisfaction guaranteed. Price reasonable. Write for our circular and prices. Stanger Bros., Fort Wayne, Ind., Box 177. 1-12-05

Hartman's Catalogue describes all varieties of Cochins, Langshans, Brahmas. Wyandottes, Rocks, Leghorn Polish, Minorcas, Polish, R. I. Reds. Andalusians, Dorkings, Wonders, Hamburgs, Spanish Bantams. Turkeys, Ducks, Geese Quality the best. Send 4c. for our illustrated catalogue. You need this book. Stock for sale at all times. Eggs in season. Geo. P. Hartman & Son, Freeport, Ill., Box O, 193. 1-12 05

"WATER GLASS" for preserving eggs, $1.00 per gallon can. Middles Chemical Co., Middletown, Conn. 3-5-05

RHODE ISLAND REDS

Light Brahmas, Barred P. Rocks, White and Silver Wyandottes Hardy, Prolific, Farm bred, pure stock. For birds at reasonable prices or "Eggs to Hatch" at 6c each, write WALTER SHERMAN, Hill Top, Middletown, R. I.

WHAT 50 CENTS WILL DO.

Everyone who keeps pure bred hens can have a 20 word announcement under head of one breed or 10 words under two heads for 3 months and a 16 to 20 page up-to-date poultry journal for 18 months all for 50 cts. Send at once to

Canadian Poultry News, OWEN SOUND, ONT. CAN.

WHITE WYANDOTTES AND BARRED PLY ROCKS

We won 1st White Wyandotte cockerel at the at Pittsburg Show 1905. We breed for utility as well as beauty. Stock for sale. Eggs in season.

FERGUSON & McMURRAY, HARRISON CITY, PA

R. C. and S. C. RHODE ISLAND REDS.

Largest and best flock in west. 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.

Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I. Red Club. 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

STOCK FOR SALE!

Anconas, Barred Rocks, Brown Leghorns, White Wyandottes, Buff Rocks also. No finer stock.

J. H. DAVIS, Box 215, CALEDONIA, OHIO.

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.

High class stock for sale. Eggs from high scoring pens. Write for prices.

WM. H. CONKLE, - - - ARLINGTON, WIS.

World's Fair and Erie Winning

BUFF PLYMOUTH ROCKS

Our latest exhibit was at the large Erie Show, Dec. 1904, where we won in a class of 73 birds: 1st, 5th, cock; 1st, 3d, 5th, hen; 1st, 4th, cockerel; 1st, 2d, pullet; 1st, 2d pen. Pierce judge. Many of our birds are solid Buff in wings and ⅞ in tail. Stock for sale. We will give you just what we promise.

EGG RDERS BOOKED NOW. A. E. RAYMOND, ERIE, PA.

For Sale, Want and Exchange Advertisements

Classified

25 words one insertion 75 cents; three insertions for $1.50. One month 3 cents each word—Two months 2½ cents each word for each insertion—Three months 2 cents each word for each insertion—Initials, abbreviations and figures count as words. You are allowed the privelege of cnanging the wording each month if you desire. No advertisement accepted for less than 50 cents. Cash must accompany the order. No display. All cards will be uniform in style. Paper sent free as long as card runs.

Address ☞ Fanciers' Gazette Co., Indianapolis, Ind.

ASIATICS.

FOR SALE. White Langshans, several White ckls and pullets for sale. Eggs $2 per 13. $4 per 30. Send for new catalogue. Thomas M. Campbell, Darlington, Ind. t-f

LAYING STRAIN—Light Branma, in strong competitiou, scored 93¾ to 94 by McClave. 20 cockerels for sale. Eggs in seasen. Prices right. J. E. Garmon, Leaf River, Ill, R 1. 3-5-05

LIGHT BRAHMAS; eggs from winners $3 for 15; eggs from penned birds, incubator eggs, $6 per 100 Pen ontside flat. E. O. Willoughhy, R. R. 3, Blue Mound, Ill. 3 5 05

BUFF COCHINS exclusively. My matings this season are grand selected birds. Egg orders booked now for future delivery. Extra quality. C. M. Atwood, Dundee, Minn. 3 6-05

ORPINGTONS.

FOR your Winners and Breeders go to Willow Brook Farm, who have always beaten the breeders calling themselves the originators. Over sixty (6) Prizes and sixteen 16) Specials at Madison Square Garden, New York, in the past three ye rs. The largest and best stock in this country to select from. Send two cent stamp for 40 page illustrated catalogue, testimonial book, and mating list describing thirty-two breeding yards and prices of eggs. Willow Brook Farm, Box 58, Berlin, Conn.

WATERFOWLS

ROUEN Duck Eggs. $1 per 11; Toulouse Goose, $3 per 15; satisfaction guaranteed. Mahaney Bros, Winterrowd, Ill. 3 5 05

HEAVY Weight Rouen Duck, choice breeding stock; eggs $1 per 10. Write me before ordering elsewhere. C. C. Price, Rochester, Mich. 4-05

BANTAMS.

FOR SALE. B B. Red. Red Pyle, Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogue. Thomas M. Campbell, Darlington, Ind tf

ROSE COMB Black and Black Cochin Bantam cockerels: scored by Pierce, 93½ to 96¾; $2 to $5; eggs $2. Can furnish only a few settings. Order now. Mrs. A. E. Blethen, Erie, Pa. 3 5 05

WON MORE FIRST Prizes. Pan American, on Golden and Silver Sebrights than all my competitors combined. Buff, Black and Partridge Cochins, bred to win. Eggs $3. Clyde Proper, Schoharie, N. Y. 4-3 06

PLYMOUTH ROCKS.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F E. Gilliland, box E, Hope, Ind.

EGGS! Gardner's Rocks. 15 for 75 cents C are Camp, Huntsburg, Ohio. 2-5-0

BUFF ROCKS. Winners Indiana State Fair and Indianapolis Poultry Show; cockerels, $2, pullets $1,50; settings $1; also pair Houdans $3 50 Wm. A. Stolts, R. R. No. 19, Indianapolis, Ind. tf

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE Buff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo. J. Seifert, Mt. Vernon, Ind R. R. No. 3.

EGGS, fifteen for $1; 30 for $1.50: White Plymouth Rocks and White Wyandottes. Sunnyside Fruit and Poultry Farm, Jeannette, Pa., R. D. 1 3 5 5

BARRED ROCKS exclusively; great winter layers; my flock of 80 averaged 51 eggs daily for Jan. and Feb. Large beautifully barred and strictly standard bred stock. Eggs that I guarantee to hatch $1 per 15; $5 per 100. Joe J Meyers, Pecatoniac, Ill. 3 5 0-

FOR SALE—Eggs; White Plymouth Rocks, S. C. White Leghorns, White Holland Turkeys, White Guineas; high scoring birds. Greenwood Poultry Farm, North Vernon, Ind. 3 5 05

EGGS, Royal Blue Barred Plymouth Rocks exclusively, $2 per setting 15, three settings $5, per hundred $10. River View Farm, F. B. Fenton, Beloit, Wis.

WANTED—$2.00 per 15 eggs, $3.50 per 30. Bradley Bros. and Ringlet stock direct in my yards that are prize winners. Safe delivery guaranteed. J. Lewis Heddins, Charleston, Illinois. 3-5-05

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Gilt edge strain.

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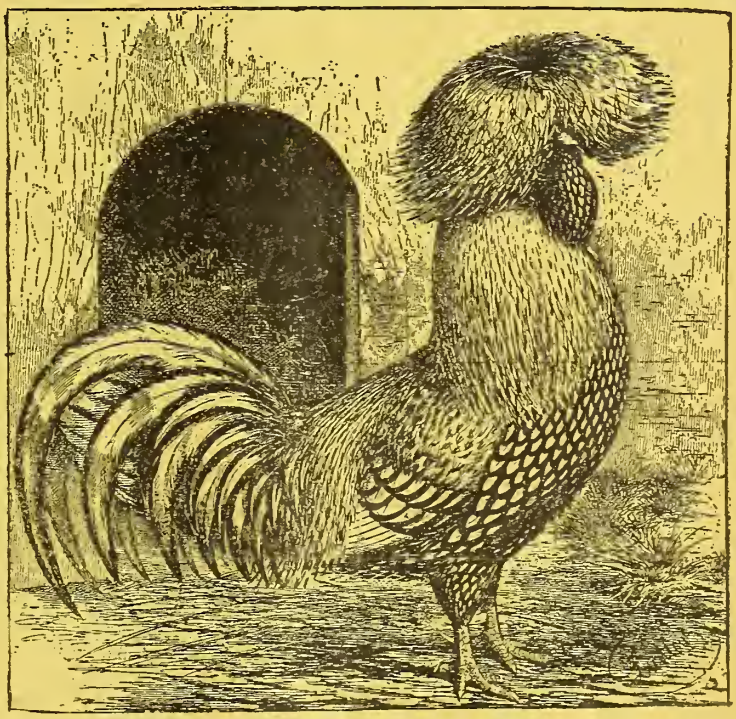
Volume XXIII. NOVEMBER, 1905. Number 11.

FANCIERS' GAZETTE

AN ILLUSTRATED MONTHLY MAGAZINE DEVOTED TO POULTRY OF TO-DAY



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Winners of 15 firsts, 14 seconds, 11 thirds and 9 fourth prizes at Pittsburg, Hagerstown and Johnstown, 1904.

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Won at Indianapolis, 1st 2d, and 4th cock; 1st, and 3d. hen; 1st, 2d, 4th, and 5th, cockerel, 1st, 2d, 3rd and 4th, pullet, 1st, 2d, pen. In February 1903 won all 1sts. and 2ds. At Ft. Wayne. February 1905. won all 1sts and 2ds. This is a record equaled only by ourselves. Eggs from best pens $5.00 for 15, $9.00 for 30, $12.00 for 45, $25.00 for 100. From other good matings, $3.00 for 15, $5.00 for 30, $13.00 for 100.

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Barred and Buff Rocks, White Wyandottes, S. C. White Leghorns, S. C. B. Minorcas and Pekin Ducks

AT A BARGAIN. THIS IS REALLY A SNAP SALE, AS WE WISH TO MOVE THE STOCK QUICKLY. WE GUARANTEE TO PLEASE YOU AND AT PRICES THAT ANY ONE CAN AFFORD TO PAY. FIRST COME, FIRST CHOICE. WRITE QUICK.

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PARTRIDGE COCHIN MALE.

FANCIERS' GAZETTE.

Vol. 23 *INDIANAPOLIS, IND., NOVEMBER, 1905.* *No. 11*

WINTER CHICKENS.

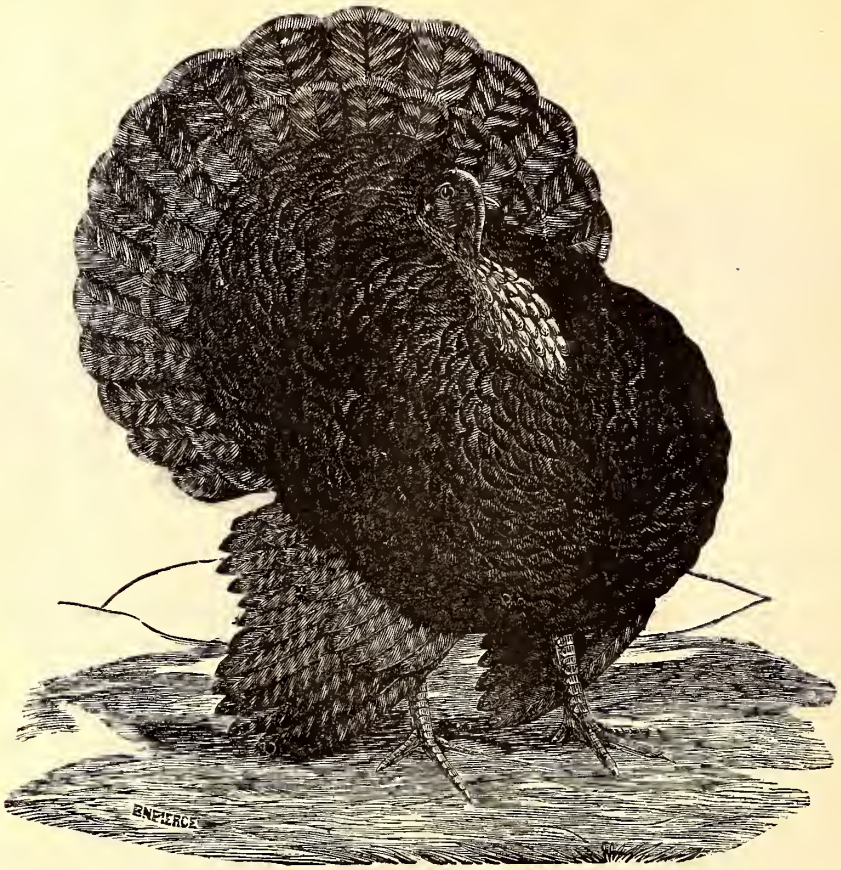
If twelve chickens can be kept and grown on a space 24x32 inches until they weight one pound each, then it would seem that twelve more could be grown on an equal space, and so on indefinitely, and this would be true were the conditions in each case exactly the same, and just there is where the trouble is. Were we to take 1000 chicks and divide them up in lot of twelve, would any one for a moment suppose that on those eighty-three lots of chickens every one was alike and could under similar treatment be made to grow so that all would be alike? If any person so thinks, then that person would be very much mistaken.

Here then is one of the chief troubles to contend with to be found at the very outset; it is in the chicks themselves; so that out of a thousand there would be anywhere from ten to 25 per cent. of the lot which would be below the average under almost any conditions in which they could be placed, and very often the average would reach 50 per cent, as it usually is tried of chicks which are incapable of being made to grow rapidly, so that from the above we reach the conclusion that to raise even one chick on a space of 24x32 inches, it must be a very healthy and vigorous chick to start with, and that conclusion would be correct. If the chick is constitutionally unable to withstand the ordeal, the experiment will prove to be a failure.

I had an experience with one enthusiastic individual, who was sure that he had struck the proper method of raising chicks without exercise and in unlimited numbers at any season of the year; this idea was to keep the chicks on a metal plate all the time and through this plate passed a mild current of electricity, this would make the chicks so vigorous and grow so rapidly that they would have no time to die. It is needless to add that another failure was scored.

The average person is not willing, even if capable, to devote the time and care necessary to make a success of raising chicks in close confinement, therefore, it is useless for the average person to try it, but I have proved that it can be done in a limited manner, and have no doubt that it can be done in an unlimited manner if the same conditions can be had in all cases, that is the point however which is and always will be the hardest to overcome. We can give the necessary care to any number, but the trouble is to get the chicks which will stand the treatment. The food and preparation of some is of course very important, but the particular sort of food is not so important as the manner in which it is fed. I have raised the chicks on a great variety, and found that the vital point was more in how it was fed than in the food itself.

I placed twelve chicks in a section of a brooder, (here were a number of lots of chicks in sections the same size, but we will only mention the twelve), the chicks were first kept on top of a tank of warm water, the tank covered with jute cloth, the water in the tank was first kept at 100 degrees, this kept the brooder at 95, this was the temperature for the first ten days, then it was allowed to run down to 90, then, when the chicks were well feathered, down to 80, the drop was made gradually, not more than one degree at a time in any one day; the brooder was heated with natural gas so that a perfectly uniform heat could be had at all times. Three times daily the cloth was lifted out and shaken off, so that the droppings were always kept cleaned away to prevent the chicks eating them, as a chick in confinement will do everything which it is not wanted to do. The heat of the brooder dried out the droppings as fast as the chicks produced them, but they were fed in such a manner that the droppings were never



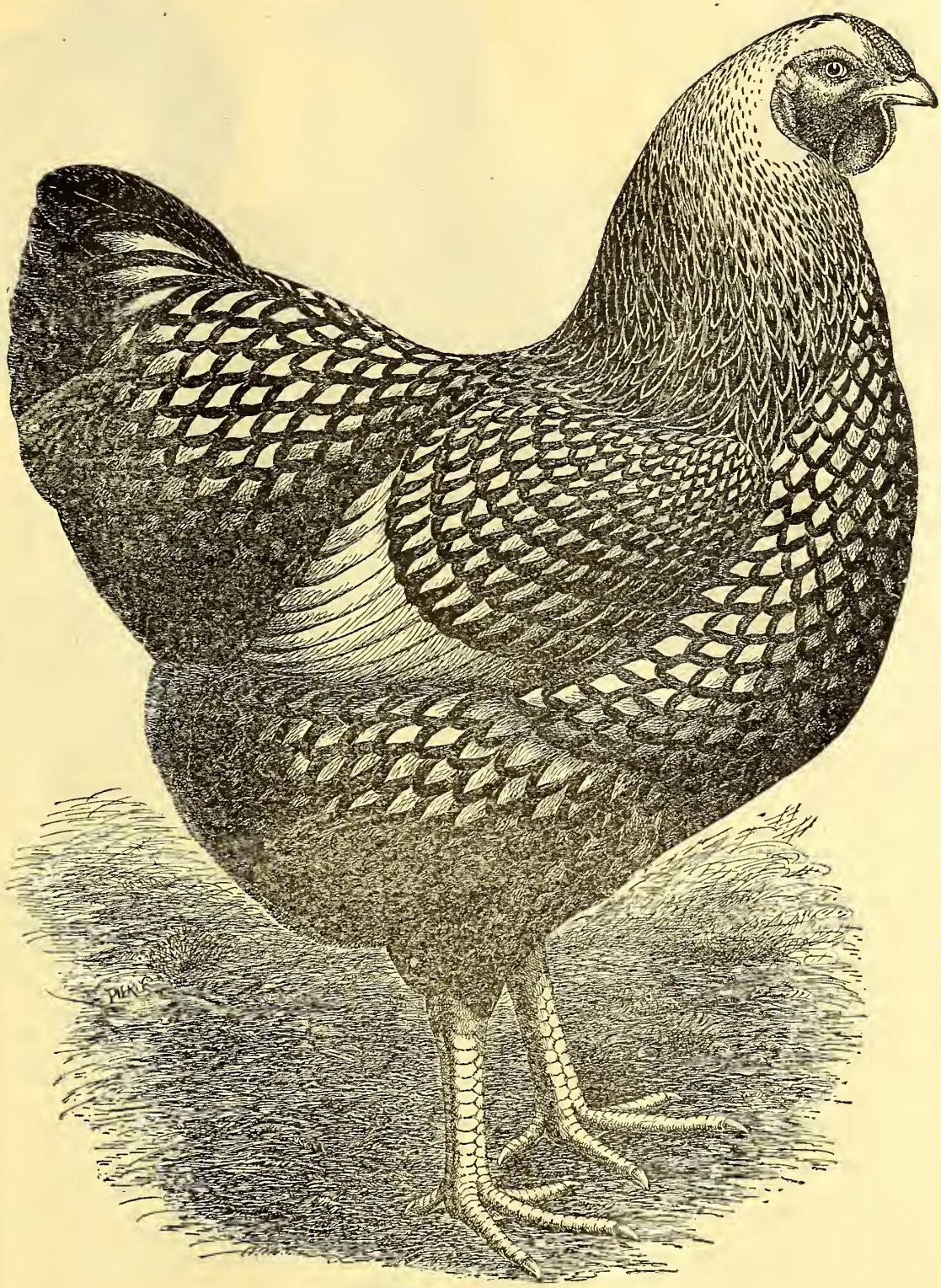
BRONZE TURKEY MALE

soft and sticky, that is not natural, and a chick in that condition is not in perfect health.

These chicks were fed entirely on stale wheat bread, animal meal made from fresh, slaughter house scraps, and wheat bran, and a part of the time hard boiled egg was used in place of the animal meal; ten per cent. of fine grit was always mixed with the food, and the mixture was always made as follows: The harder and dryer the bread was the better, as it would then mix up properly, enough water was placed on the bread to make it quite wet, so it would stir up in a soft batter, then ten per cent. of animal meal by measure was added, and enough bran stirred in to make it crumbly, then the grit was added and thoroughly mixed with the food. No water at any time was give the chicks to drink, as the bran absorbs a large amount, so that the total bulk of the food was really at least one third water at all times. A large number of chicks were fed on this food entirely as long as they were in the brooder, and of the entire number not a chick died which was in first-class condition when hatched out, and the total loss was below five per cent. The manner of feeding, however, had as much to do with the result as the food itself, more perhaps.

The chicks were fed regularly three times daily all they would eat, and always had empty crops in the morning. A chick which gets up in the morning with a full crop is not healthy and is liable to die very soon if not cured promptly. Each time the chicks were fed, the food was placed on a clean white paper, and the paper was taken away just as soon as they quit eating, otherwise they would eat the paper which soon kills them. There is no particular merit in feeding on the paper, but as a new paper was used each time they were fed there was no possible chance of any spoiled food being eaten. The vessel in which the food was mixed was washed out clean each time just as soon as the chicks were fed, and nothing but pure clean water used, with the exception of the animal meal, any other part of the food was clean enough to be eaten by any person. The meal I know nothing about, as I bought it ready prepared, but it was not spoiled so as to smell bad. When eggs were used they were always fresh or else unfertile eggs taken from the incubator, addled eggs were never fed, they do very well to feed laying hens, but no young chicks. These chicks remained in perfect health as long as in the brooder, and grew much more rapidly than others of the same age which ran with hens. The care and cleanliness had much more to do with the result than the food, as I have raised them on totally different kinds of food with just as good results.

Great care has to be used to not feed too much of the bran, as if that is done bowel trouble will result, and the experiment will end suddenly. The point is to not have it too dry or two wet. The proper amount of bran is an excellent food, too much or too little is bad, the chicks will either become costive or else too much the otherway, but if strict attention is paid to the dropping they will be a very good guide to show whether the food is properly prepared or not. Twenty-five per cent. of course corn meal can be mixed with the other food with equally good results, but more than that is too much for chicks in confinement. Chicks fed and cared for as above will reach a pound in weight in from eight to ten weeks, and that is as long as they can be kept in such close confinement.



SILVER WYANDOTTE FEMALE

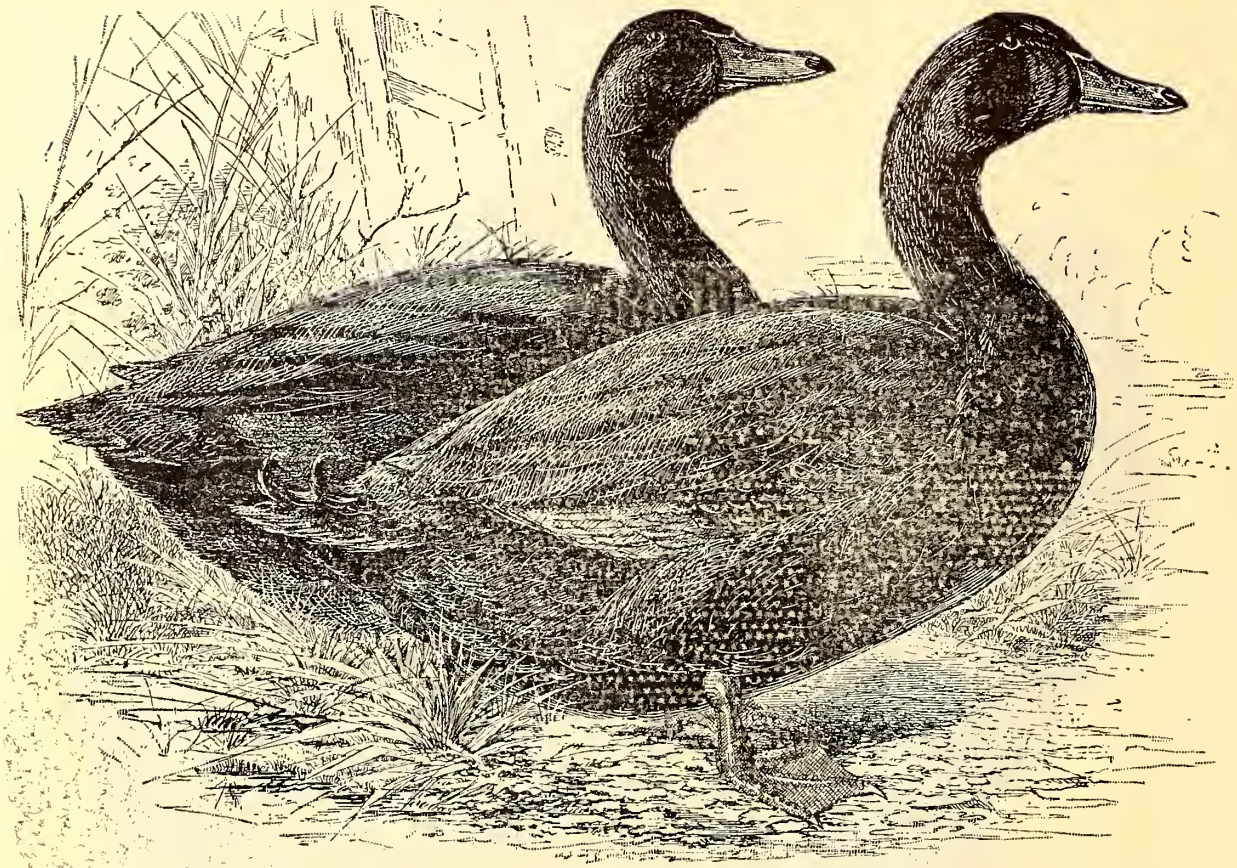
The all important points in this method are the temperature and the care. If the heat is too low the chicks will crowd and not grow, if too hot they become debilitated and lose all energy and either die or do not grow. The heat must be kept even, just warm enough to prevent crowding, and the temperature as given above will do that.

J. L. C.

POINTS I HAVE LEARNED SINCE STARTING WITH THE SINGLE COMB BUFF LEGHORNS.

BY W. A. MOAT, AMSTERDAM, N. Y.

That the homliest (off) colored chicks sometimes develop into the finest colored yearlings, but not in one case



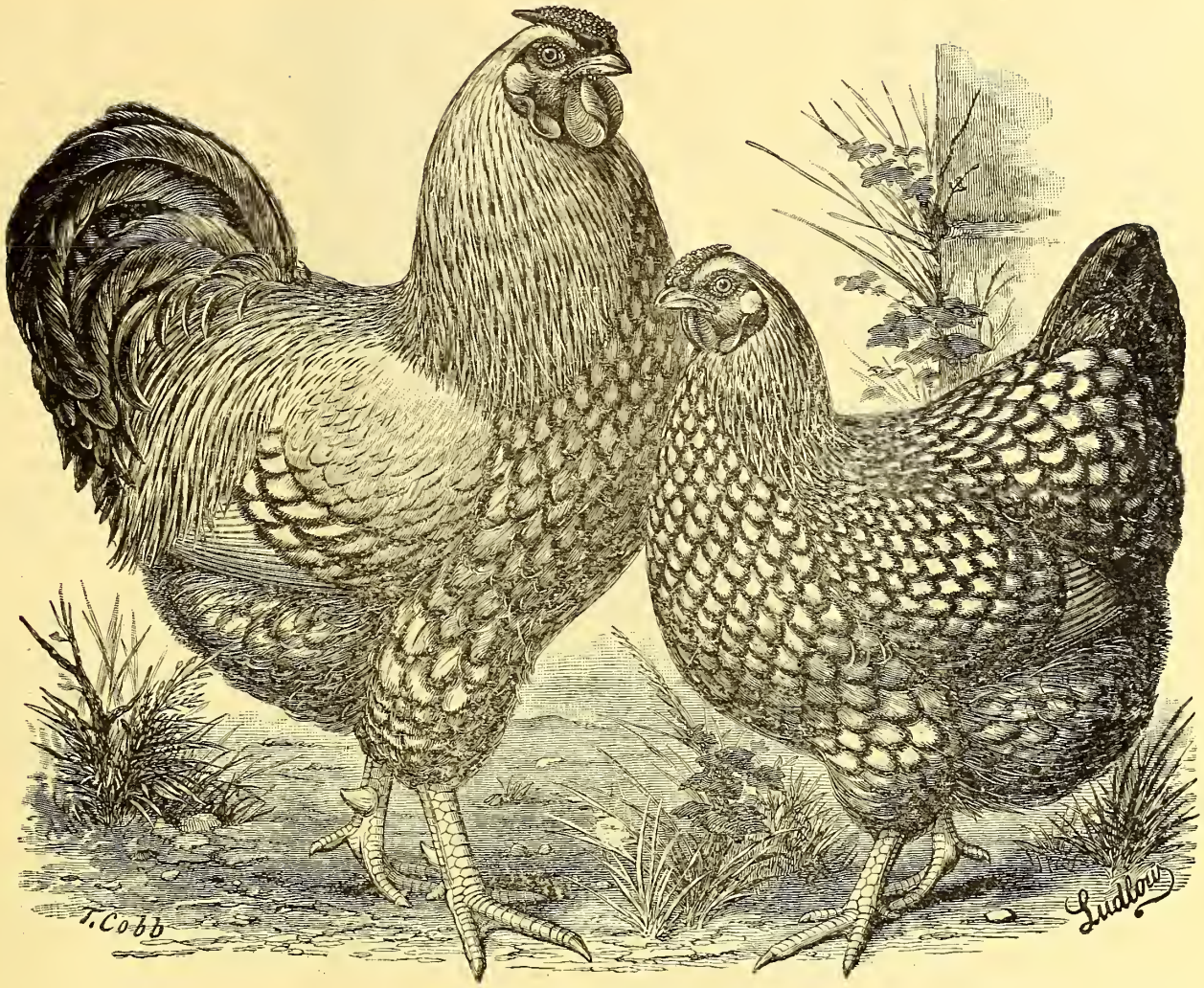
EAST INDIA DUCKS

in a hundred, notwithstanding the many attempts (by noted breeders) to prove to the contrary.

That, like all of the buff varieties, the Buff Leghorns do not give us as many good colored chicks, from a certain number, as we should like.

That the only way to overcome the above fault is to breed from strickly good fowls (those that have the fewest off-colored feathers in wings and tail, among our breeders) and to kill or sell off for the market the poor ones, as they are not fit to ship to a man who wants to breed buffs.

That the Buff Leghorn fancy is crippled very much by breeders shipping their culls. In this day of "perseverance and push," there is no excuse for the breeder shipping cull Buff Leghorns. This variety has been bred down (or up) to their present solid, even, golden buff color through the different fanciers of them studying their poorer qualities in the color line, and then crossing to successfully overcome their faults. This being the case, and knowing as we do that buyers want buff birds and not what we would term culls, why is it that some breeders, advertisers and exhibitors of this variety, repeatedly ship birds to customers, at good prices, too, that are way off in color (might be as much brown as a buff, or as white-tailed as buff-tailed). Such deals spoils the popularity of this variety very much. Supposing a man who has never been to a poultry show (there are too many such) has a sample copy of some poultry paper handed to him. In it he sees the print of a pair of Buff Leghorns. The picture suits him. "His neighbor breeds white ones like that, and they call them everlasting layers." He writes to the breeder whose name is on the picture, and in reply receives a letter and circular telling all about the variety, with price of a trio of early hatched chicks, $12. As he wants to have something his neighbors haven't got, he sends the twelve dollars, stating that he knows very little about fowls, and "trusts to his breeder's honesty to send him birds that are good as he can ship for the money and will breed reasonably well." Now such a letter should be carefully considered by the receiver, as behind it there rests more than the bare possibility of pleasing this man, he being a new beginner with poultry. These are the words that come from an honest open heart. This man don't "Jew" the breeder down. He says, "send me the best you can for the money." Now what does the breeder do if he is a reliable one? He looks over his fowls and carefully selects a trio that is easily worth twelve dollars, and probably more. Those birds are bred right, and show it. He carefully coops them and ships to his new customer. What's the outcome! He in due season receives a letter stating, "Birds arrived safely, and to say they pleased would be putting it light. They are admired by all the neighbors. Mr. S. who breeds and shows his birds, says they are well worth what I paid you for them, and are much better birds than he expected to see. You'll hear from me again." Now what do the other class of breeders do with such a customer? They give him a price of $12 a trio. When his money comes they go into their coop, pick out the poorest specimen (and perhaps their best are not extra good) and coop and ship to him, with a letter stating, "Birds shipped to day. They are what we consider well worth the money. You cannot expect Madison Square Garden winners at $4 each." When the birds reach the purchaser he looks them over, notes the



SILVER WYANDOTTES BY LUDLOW

nearly white wings on females, and the brown tail in cockerel (or cock) while he casts an "Oh if I had hold of you," look in the direction from whence they came, and this is about the kind of letter received by the shipper of that trio a few days later: "Birds received. Are those what you call extra fine Buffs for the money? Judging from this trio at $12, a man would have to send you $100 for a good trio. The male's tail is nearly clear brown; the females look like a cross of White Leghorns and R. I. Reds. We are not pleased with them. Mr. S., a man who breeds and shows chickens, says he has seen better Buffs sold to the butcher at 50 cents each. Shall we ship them back at once?" Now it's more than likely this man would have written more forcibly, but he was thinking of that $12 that he had invested in three scrubs, and wanted to get it back or its worth in chickens. It is a fact, nevertheless, that just such dealings are going on every day, and in more cases than half the buyer is getting "soaked," when the variety he is after happens to be a Buff.

That a really good colored Buff Leghorn is a beautiful bird, and commands a good price. When I say good price I do not mean anything like $100. I consider $10 to $20 a good price for any bird, and such a bird must be good.

When I read of a man paying $200 for a White Leghorn male, simply because he won a first prize at a big show, it reminds me of a man who only a few years ago visited all of our most prominent shows and purchased many winners in the leading varieties, Buff Leghorns among them. This man entered over fifty of these (first winners when chicks) at our foremost shows the next fall and winter, and was surprised that he couldn't win. I think that he did not get one or two firsts. I notice his ads have disappeared from the poultry journals entirely. Here was a case where a man having plenty of "the root of all evil" started in right, some will say, by procuring blood of the best; but we think he would have done much better by procuring 100 eggs of each variety he wished to breed and raising his winners. He paid from $25 to $200 for winning birds, buying some hundreds (figure that up); then hired a man who ought to know how to raise good chickens, having had lots of practice, but who utterly failed with the best makes of incubators and brooders on the maket. Then exhibiting his high priced winners of the year before, and I know they were in condition, and not winning anything, we might say, caused him to sell out and quit the business, a loser of some dozen of thousands, but a wiser man. Simply a cause of not knowing how. We hear some one remark, Nothing of the kind. These birds that he purchased, many of them, at least, were fixed for these shows, and exhibited under judges who had seen these birds before. Why, it can be

proven that at one of our largest Eastern shows (where this man purchased ten birds for over $350) the judge of one of the leading varieties had his birds on exhibition (in the same variety he judged. too) and he came out in his catalogue the following spring with a list of the prizes he won (in classes he judged) at the same show. This may have been a mistake in the judge's forgetting just when he judged that class, as he might have had "Bowery Red Light Soda" in his cranium; but it's a fact, nevertheless. I know of a dozen prominent breedsrs in one state who will not exhibit stock at any show where this man judges, and he is judging this season. So these fanciers stay (with their birds) at home.

Join the Buff Leghorn Club and get yourname in their new catalogue.

AN EXHIBITOR'S EXPERIENCE.

Years ago we used to think (and we are not very aged either) of all the crooked work done on this earth or in the hotter place where dissatisfied exhibitors consign the judges, nothing quite equalled in crookedness a horse race or a poultry show. Consequently, we stayed out of the poultry contests because we thought there was no chance for the inexperienced.

After breeding and buying some $1.00 eggs, we knew a little more about chickens, thristing for knowledge, we risked $1.50 in entry money at our local show. Just thrown away we expected, but we want the experience and sensation of having our birds in a show. We wanted to know just how crooked a poultry show was and we thought if others won we could do the same when we learned the ropes. The result was about like all new exhibitors' experience, and we did not get anything, so we started out to get some knowledge of other breeders of experience, and those who looked at our breeding pen of Black Minorcas said it was the best one there. We hustled off for the judge with blood in our eye, but he had escaped, and so we vented our wrath on the Superintendent who after looking them over, agreed with our views but said he would like to handle the birds, and of course we were willing as we knew there were no disqualifications among them.

He handled the cockerel which was alright, and next two pullets equally as good, but the next specimen he handled long and critically, and finally pulled a feather on her back and remarked he never before saw a pullet with saddle feathers. Indeed, the pullet had not developed any comb, and when not handled no one could distinguish her, but of course those saddle feathers proved her a male. We felt pretty cheap (nothing on paper will express our real feeling) and we apologized right then and there, and we did not want to do something more forcible than words to people who have always cried all judging is crooked. Perhaps we are the only mortals who ever found the judging correct (except the winners,) but we have been careful ever after to find out why we lost before we kicked very much.

Another experience was when we had learned some and even believed we had winners when we looked over the class before it was judged. An absent exhibitor got most of the ribbons we expected, so we inquired of the judge why we lost, and he kindly explained, but did not convince us, but we agreed with his experience, we should yield to his judgment instead of our own, and concluded to sell our birds and get something that would win or breed winners. We had never showed away from home, but the day before the above show opened, had sent entry and money we were then convinced we had some good stock and felt that we wanted to stand up and be counted at a big show, and it was big as it proved the largest exhibit of the year in the U. S. and between 3,000 and 4,000 birds. We were sick, very sick to think we had got to send bird that could not win at home to compete with the best in a big show, however, we concluded, as we had paid our entries, we would stand the express fees, and perhaps some poor hay-seed would buy the birds and he could educate himself later.

Result, like many another, was unexpected, and we won 1st in class of 25 and 2d in class of 28, and among the exhibitors was the most successful exhibitor of the variety the previous year at Madison Square Garden, New York.

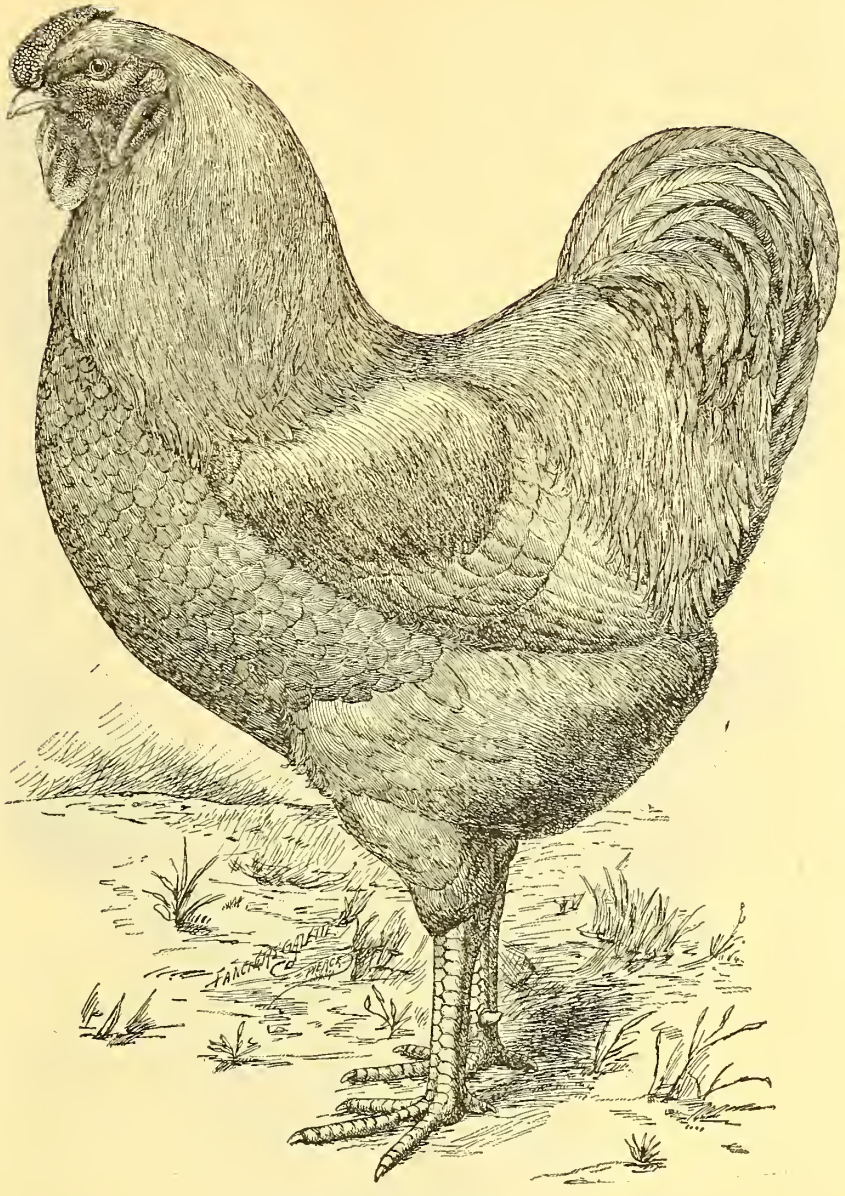
If we were very sick at the home show, we did not recover any, when we learned the poor hay-seed, who we hoped would purchase our chicks was none other than this New York exhibitor. We were not at the show, and had no friends or acquaintances among the management, and did not know the judge was, but by inquiring learned he was a prominent judge, and one of the best judges of Buffs.

We do not wish to say all judges are honest or competent, because it is strange if with so many in our country, you do not find some black sheep and others incapable, but we do believe the best and most prominent are honest and intend to place awards in their best judgment. We know all judges have prejudices and different interpretations of the Standard, and who has not? It should not prevent any one from exhibiting, and because you lose under one judge, don't quit, but if your stock is inferior get better or try with another judge. You cannot always win, and when you are satisfied the judge is not fair don't show under him again, others will do the same and more than one judge has ceased to have engagements because he did not give satisfaction. The day has gone by when judges can favor certain exhibitors, and while it might be and probably is done occasionally, it is so dangerous to a judge's reputation that I fancy it is rarely done.

As a rule, the breeders of to-day know more about breeding and selecting show birds of their varieties than the judges, and common sense would tell you they ought to unless the judge should be a breeder of the variety.

At all prominent shows the decisions are discussed by the exhibitors and their friends present, and while the charge of fraud or crookedness is generally heard, it usually comes from the defeated party, but it is generally an excuse for their failing, and like a safety valve on a boiler, simply relieves the pressure and is soon over and forgotten.

But if the general opinion is that judging is incompetent or not warranted by the birds as show, such dissatisfaction soon reaches the management and usually results in the judging being done by another judge the next season. If not, exhibitors stay away, and the show does not result right financially, and most shows are decidly watchful about the money question and allow no judge, who is not satisfactory to the exhibitors. We personally know of two well known judges, who have passed on our birds in large classes at big shows, who we believe were thoroughly honest, and competent, (we won only 3d under one and a fair share under the other,) yet both were not retained for the next season because their ideas of



BUFF WYANDOTT MALE

the Standard was not satisfactory to the exhibitors. and was radically different from judging in former years.

We advise all beginners to exhibit, and at good shows and under judges who have a reputation and we are sure you will get fair play. Ask the judge and older exhibitors where your birds are defective and carefully study the winners and you will soon learn to breed and select show birds. It is advisable to show more than one bird in each class, as often the judgment of exhibitors or breeders do not agree with the judge.

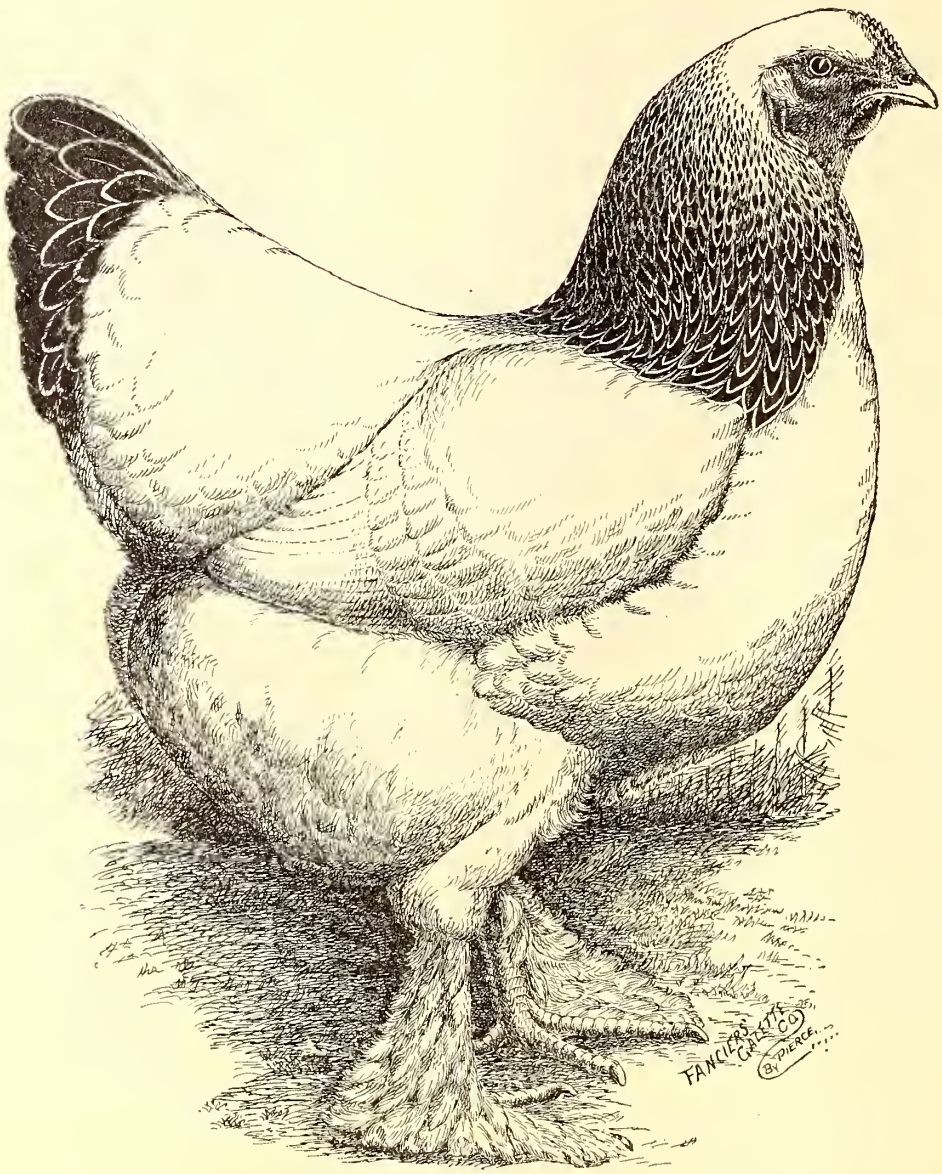
Our experience at the last New York City, Madison Square Garden. illustrates our position, where we had three pullets entered, and had no doubt of two but the third was very uncertain between several, and we finally selected one, and that one won third and color award in a class of about 30, while the second best in our opinion was not mention. There is no way to keep up-to-date and know your stock is right, except by exhibiting and comparing with other breeders, and it is worth all it costs even if you do not win. But don't go to a show where you don't exhibit and remark you had better at home, no one will believe you, and no one ought to either, beeause you should have your birds present and let the judge decide if yours are better or not. C. W. B.

TURKEY CULTURE.

BY MRS. O. E. MAPEL, MILL GROVE, MO.

It seems to me that the most neglected subject in our poultry journals is the turkey. You may read paper after paper, not find a single item in regard to turkeys, the grandest and one of the most profitable of our barnyard fowls.

Of course the majority of our poultry fanciers are town people, and they cannot raise turkeys, that is an industry farmers have a monopoly on, and there are numbers of



LIGHT BRAHMA FEMALE

farmers who take poultry papers that would surely be interested about rearing turkeys. The first thing we look or is the turkey items, for they are the one fowl we are most interested in, of course we raise fine chickens and are very poud of our little brownies, but our Bronze beauties have first place.

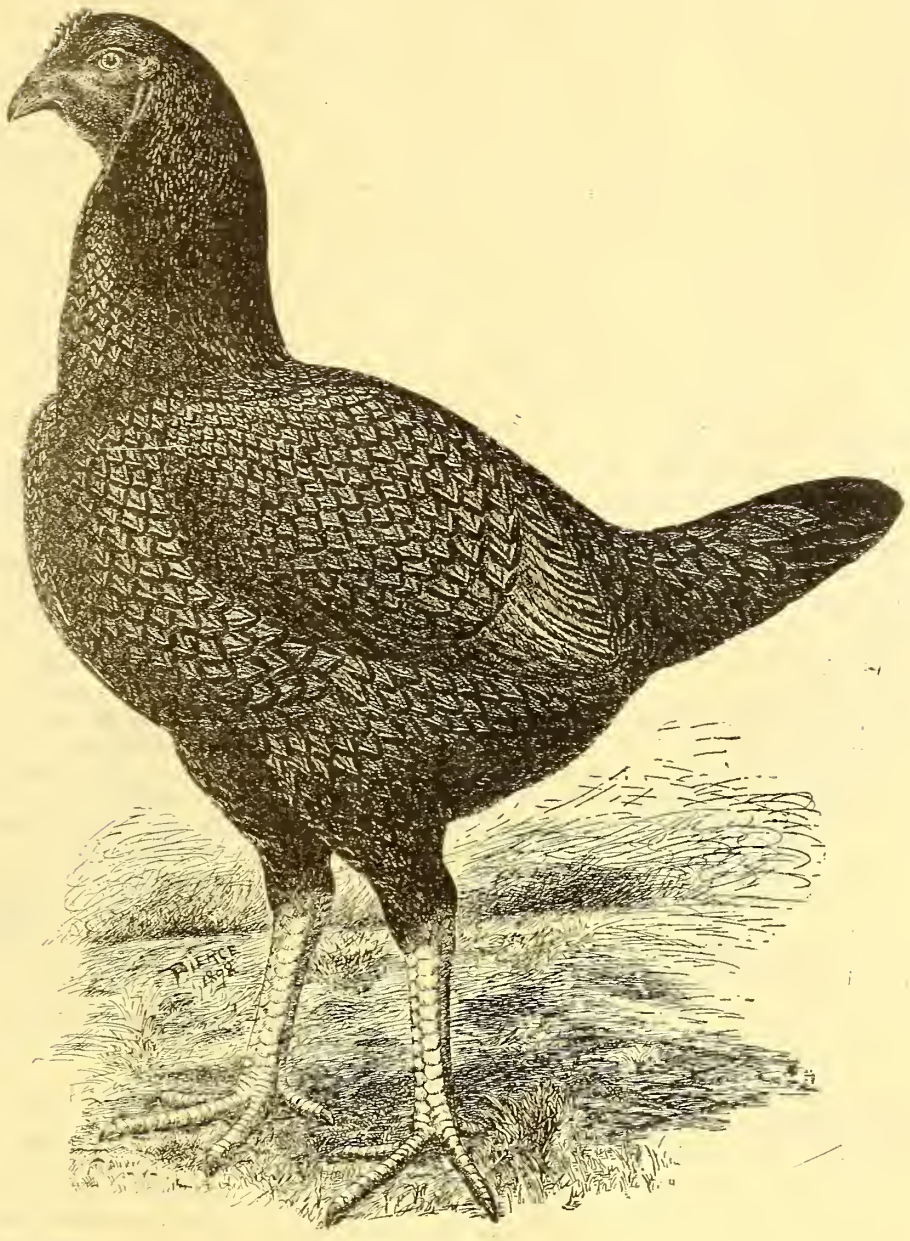
So many people seem to have the impression that the Bronze variety of turkeys being descendants of the wild turkey, are not as tame as some of the other varieties. Right there we are ready for argument, we are of the opinion that it is not so much the turkey, but the people who care for them who are to blame.

A number of years ago a relative made us a present of three full blood bronze hens, we secured a fine tom, and these were the foundation of our flock of to-day. The hens were so wild, I finally returned one, as it was impossibly to keep her, the other two caused me nearly as much work as twenty do now and a great deal more worry

When our poults are large enough that they eat corn and can fly up to roost, then we go out to feed them, they will fly to meet us, and often three and four light on our hands and shoulders, and they always remain gentle. We do not consider our success with the turkey due to any knowledge we may possess, but to the care, attention and gentleness with which we managed the poults while young.

The opinions on the turkey crop for this season seems to be varied, some claim they are plentiful, others not, yet we understand they brought thirteen cents a pound live weight, in this county for the Thanksgiving market. That is one cent higher than we ever remember them on that early market.

There is money in them at eight cents, and when they bring from ten to fourteen cents we don't understand why



INDIAN GAME FEMALE

more farmers do not rear them. Of course many claim they are so hard to raise, yet our experience is that we raise to maturity a much greater per cent. than we do of chickens.

Why not raise more turkeys, and better ones? Of course the people who buy them claim the small ones, if well fattened are the best, but that is not any money in the farmer's pocket. We can't see that the large bird costs any more to raise, yet they bring from seventy-five cents to one dollar and a half more to the turkey than the scrub varieties, yet so many people who raise scrub turkeys can't see any money in paying three to five dollars more for a fine full blood tom that would probably add three to five pounds more to the weight of each bird the next season. How many birds does it take to pay for a good tom? besides improving your flock for another season.

Let us not be like the woman, before she would pay four dollars for a tom, exchange with a neighbor, and the next Christmas her young toms weighed sixteen pounds, when they could have weighed twenty to twenty-six. Yes she saved money, lost dollars and saved cents.

Don't sell off your best early hens, save the best, procure a good tom and prepare to improve your flock each year. Of course we prefer to start with full bloods, but when one does not feel able to buy all full bloods, at least improve your flock with a good tom, and next fall when you return from market jingling your turkey money you will realize the money for the tom was well spent.

Chicago, January 8th to 13th, 1906.

The Third Annual Exhibition of the Chicago Poultry and Pet Stock Association will be held on the above dates A long list of competent judges will place the awards. Premium lists ready Dec. 15th.

C. A. DAMON, Sec'y.
Morgan Park, Ill.

The Tenth Annual Chicago Show.

It is the determination of the management of the National Fanciers' and Breeders' Association to make their exhibition, to be held the week of Jan. 22nd to 27th, both inclusive, 1906, the greatest and grandest of the series of successful Chicago shows. The most prominent of the breeders and fanciers of poultry, pigeons, cats and pet stock of all kinds have already signified their intention of being in attendance with an entry of their finest specimens. The best incubators and brooders of the country will be shown in operation. Foods and supplies and appliances pertaining to the great industry, which this enterprise represents, will compete for the favorable attention of the crowds which will throng the vast hall.

Premium lists with classifications, rules, list of judges and apportionment of same, and all necessary information to exhibitors and patrons will be issued about Dec. 15, 1905, while the mailing list includes 20,000 names, and it is the purpose to send to all interested, yet some may by mistake be missed.

All such and those deserving specific information should write to Fred L. Kimmey, Sec., Room 500, No. 325 Dearborn St., Chicago.

The Ford County Poultry Association of Paxton, Illinois,

has settled upon the 25th, 26th and 27th of January, 1906, for their first Poultry Exposition. We organized for the purpose of increasing interest in thoroughbred poultry, and holding a show each year. The following officers were elected: President, P. G. Kemp; Vice President, Dr. R. J. Atwood; Secretary, W. H. Surface; Treasurer, Oscar Nigbury; Executive Committee, John Newman, Charles Mitchell, S. D. Schwimmer, Frank Carrington and Roy McCracken.

Newark Poultry Show

will be held at Newark, O., Dec. 26th to 30th, 1906.

ED. LARASON, Sec'y.
S. B. Lade, Spiceland, Ind., Judge.

Wisconsin's Best Poulty Show at Delavan, Wis., Jan. 15-20, 1906.

The management of the Southeastern Wisconsin Poultry Association take pleasure in announcing their Eigth Annual Exhibition at Delavan, Wis., January 15, 16, 17, 18, 19, 20, 1906. This is the oldest continuously organised poultry association in the State, and its increasing popularity is its best recommendation. Its aim is to please and the praises of scores of Wisconsin and Northern Illinois exhibitors attest the fact that it does please. The forthcoming show gives promise of even greater things than its predecessors. Among the many snperior inducements to the fancier which this show offers may be mentioned the following: The exhibition is held in a well lighted hall in uniform exhibition coops furnished free by the Association. The cash and special prizes are both liberal and promptly paid. The birds are well cared for and returned in good condition. Only the best judges are employed, and the last show, having outgrown the capacity of one judge, the directors have engaged the services of two competent men to pass upon the birds this year. Good things are in store for Delavan exhibitors and all poultrymen are invited to come and take advantage of them. The Premium List and Breeders' Directory will be ready for distribution about Dec. 15th. All inquiries regsrding the show will be promptly answered by the Secretary.

W. E. PEFFER,
Delavan, Wis.

The State Fanciers and Breeders Associction of Kentucky

Will hold its First Annual Exhibition at Frankfort, Ky., on Dec. 19th, 20th, 21st, and 22d, 1905. Theo. Hewes of Indianapolis, Ind., will act as Judge. The Association offers nine Silver Cups, valued at from $15.00 to $50.00. The special prize list containes forty-four cash prizes from $2.50 to $10.00, and 275 other specials valued at from $5.00 to $15.00. Present indications make it certain that it will be the largest show in the state, and the poultry men should send their best birds and get some of these valuable premiums. Write to John H. Cassell, Secretary, Frankfort, Ky., for their handsome catalogue, and see what they are offering.

Buff Leghorn Club Meeting, Cups and Ribbons Offered.

This club will hold their annual meeting at Madison Square, New York City, Jan. 5 at 2 p. m. A full attendance is desired. The Club will offer handsome Silver Cups valued at $10 at each of the following shows: New York City and Auburn, N. Y., Danville, Ill.; Pittsburg, Pa.; Cincinnati, Ohio; Detroit, Mich.

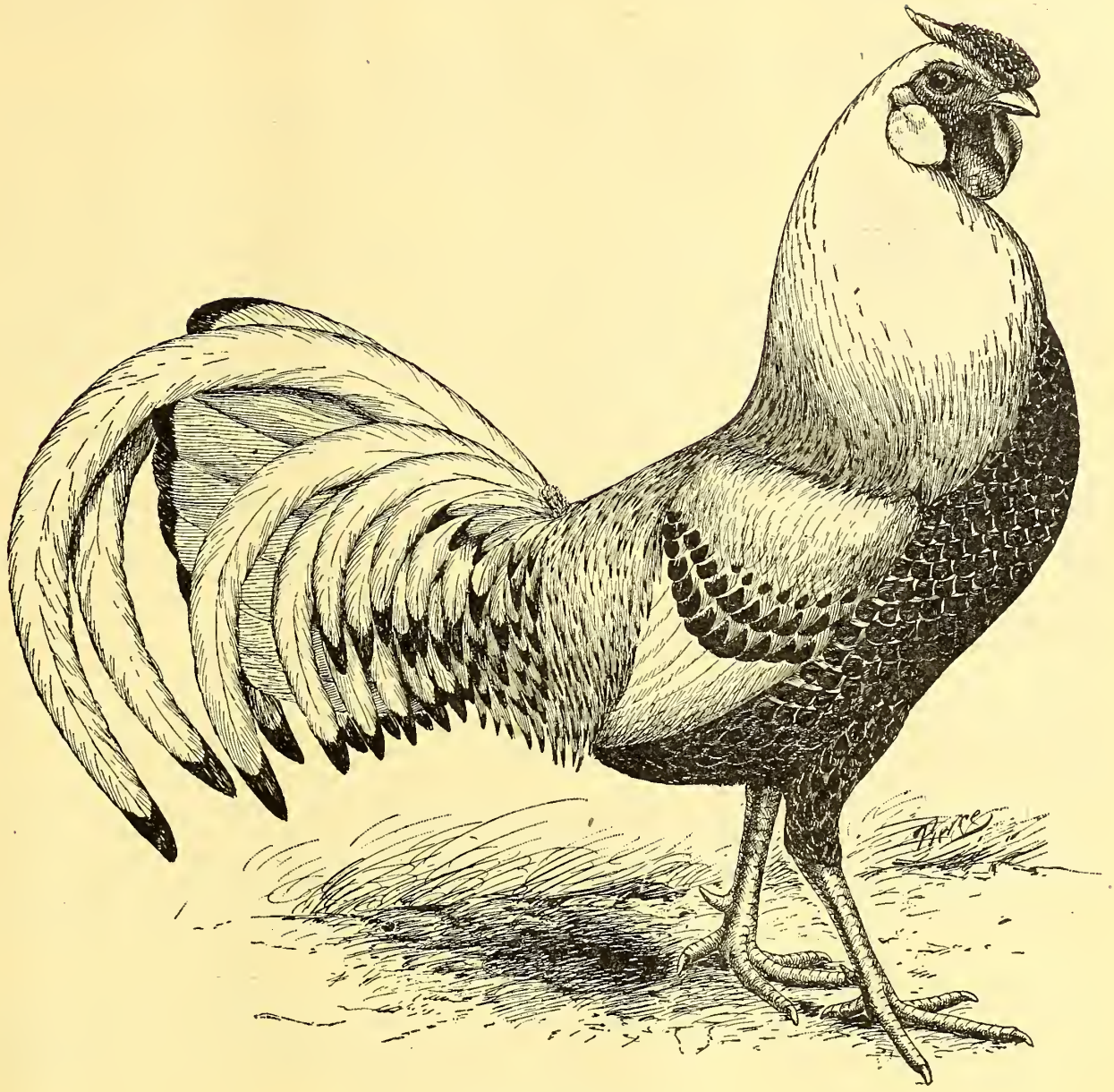
They also offer elegant ribbons valued at $2 each at Chicago, Boston and New York City shows, a ribbon any breeder can feel honored in winning.

Handsome ribbons valued at $1 each will be offered at the following shows: Do not compare these ribbons with some of the cheap ones that are being offered. Paterson, Long Branch, N. J.; Nashville. Tenn.; Aberdeen, Miss.; Monmouth, Rockford, Rochelle, Ill.; Manchester, N. H.; Corvallis, Salem, Albany. Portland, Ore.; Seattle, Tacoma, Walla Walla, Wash.; Los Angeles, Fresno, Cali.; Fort Wayne, Indianapolis, Angola, Goshen, Ind.; Toledo, Cleveland, Painesville, Oak Harbor, Norwalk, Ohio; Sioux Falls, Watertown, S. Dak.; Birmingham, Ala.; Jackson, Grand Rapids, Saginaw, Owosso, Lansing, Quincy, Mich.; Winsted, Hamden, Wallingford, Conn.; Fayette, St. Joseph, Mo.; Woonsocket, R. I.; Blandon, Hazleton, Mohnsville, East Greenville, Pa.; Charlotte, N. C.; Minneapolis, Minn.; Meaford, Guelph, Ont., Can.; Atlanta, Ga.; Milford, Lynn, Mass.; Denver, Colo.; Dallas, Texas; Oshkosh, Delevan, Wis.; Dubuque, Altoona, Iowa; Parsons, Kan.; So. Omaha, Neb.

You will find no better time to join the Club than now. You can compete for the prizes, and your name will appear in their next catalogue, all for only $1 membersip fee.

GEO. S. BARNES. Sec.,
Battle Creek, Mich.
THOS. PEER, Pres., Fairfield, N. J.

A duck; who had faithfully stuck to business during the summer, and laid several dozen large, fawn-colored eggs, complained that she was not appreciated. "See that hen over there?" said the duck, she hasn't laid so many eggs as I have, nor so big, but she has books written about her and verses composed in her honor, while nobody is saying a word about me." "The trouble with you is," said a wise Buff Leghorn cock that was standing near, "that you don't tell the public what you have done. You lay an egg and waddle off without saying a word, "while that sister of mine never lays one whithout letting everybody in the neighborhood know it. If you want to cut any ice in this community you must learn to advertise."



S. S. HAMBURG MALE

Wisconsin State Poultry Show.

Arrangements have just been completed for the Ninth Annual Exhibition of the Wisconsin State Poultry Association, to be held in Oshkosh from January 15th to 20th, 1906. This will without doubt be Wisconsin's leading show, backed as it is by a generous state appropriation. In fact, it bids fair to be one of the leaders of the northwest.

Both of the judges selected have national reputations. Judge D. J. Lambert of Apponaug, R. I., will handle the American classes as well as a few minor breeds. Judge Charles McClave of New London, Ohio, will pass upon the Asiatics, Mediterraneans, Bantams and Water-foul, besides some of the other varieties. With such men to score the birds there is every reason to believe that this will be the gathering place of hundreds of fanciers.

The prize list has been entirely revised, and it is now possible to win a $5 first prize with a 35 cent entry fee. Fifteen silver cups are offered for competition besides numerous cash special prizes and a large number of specials donated by breeders, poultry supply houses and specialty clubs.

The large Company B, Armory building has again been secured at great expense. Uniform coops will be furnished free by the Association. We are prepared to care for 1,500 birds comfortably this season and every indication points to that number of entries.

Fremium lists will be ready for mailing December 1st. The secretary will be glad to send you one.

FRANK W. RADFORD, Sec'y,
Oshkosh, Wis.

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

FANCIERS' GAZETTE COMPANY.

B. N. PIERCE, Founder.
W. C. PIERCE, E. A. PIERCE, Editors.
BURT N. PIERCE, Artist.
E. A. PIERCE, Sec'y and Manager.

"Entered at the post-office at Indianapolis, Ind., as second class matter."

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Subscription price, 50 cents a year in advance; single copies, 5 cents.

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Always write name and address plainly, and if the GAZETTE does not come promptly, notify us.

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Breeders' Cards of uniform style, inserted by the year for one dollar and forty cents per line, payable in advance.

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It is safe to remit money by Post Office Money Order Express Order and Registered Letter, but Two cent postage stamps will be received for parts of a dollar at sender's risk.

All matter for publication should reach this office by the 15th of the month preceding the issue it is intended to appear in.

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ALL READERS. Remember that we believe that all of our display advertisers are reliable business men, if we did not think so we would not carry their advertisement. In case a subscriber to the FANCIERS' GAZETTE should patronize an advertiser appearing therein, who should prove to be a swindler in the sale of fowls and chickens. The FANCIERS' GAZETTE will make good the amount lost, on positive proof of the same, barring simple disagreement in opinion. But in no case will we do so unless, when writing to our advertisers leading up to such deal, you state in your order or letter that you saw their advertisement in the FANCIERS' GAZETTE.

Fanciers' Gazette Co.

The exhibition season is now opening and prospects are bright. Poultry breeders are manifesting great interest in the coming shows, and this is a good sign. They are certain to impart a share of their enthusiasm to others, and thus will a general interest be aroused. This will, with fair management, insure the success of the shows.

Poultrymen generally will learn with sincere regret of the death of Joe Farmer of Flushing, Ohio, which occurred on October 2d. Mr. Farmer a true fancier and one of nature's noblemen. He bred Barred Plymouth Rocks for many years and built up a strain of fowls of exceptional excellence. He exhibited Barred Rocks at Columbus, some years ago, that were given higher scores than were ever received by any fowls of this variety. Mr. Farmer was a genial soul, of kindly disposition. His death is a decided loss to the fancy poultry interests.

If the object is to have hens for the purpose of selling eggs do not keep a lot of useless males to feed. The presence of a male has no influence whatever in the laying of the eggs, and if anything, is a nuisance when not desired.

In selecting the fowls to be kept through the winter, one cock should be kept for every ten hens, one drake for every five ducks, one gander or guinea male for ever goose or guinea hen, and one male turkey for every ten turkey hens. This is the average.

Fowls are healthiest when they are obliged to scratch for their food, and during the winter, especially, when they have much less opportunity to exercise it is best to scatter small grain among litter as a means of inducing them to scratch.

If the hens are supplied at night with a full meal, all that they can eat, consisting of a rich hourishing food they will keep in a better laying condition. As ordinarily managed there is less danger of. hens getting too fat in winter thin in summer.

If you hear any wheezing or sneezing or see any shaking of head, take these birds in hand at once. Few who make a practice of visiting the houses at night, have occasion to complain of spread of contagion, as by this process we are are enabled to nip in the bud any disease with which the birds became affected.

Beware of closing up poultry houses tight on cool nights. That is what causes most of the colds and roup and kindred troubles with poultry. Fresh air is better than medicine and the poultry should not be deprived of it until the thermometer gets below zero anyway.

Scatter the evening feed near the roosting places.

One of the great secrets of success in profitable poultry keeping is prompt isolation of droopy or sick fowls from the flock, and the killing and burning of diseased fowls, as soon as discoved where the case seems beyond curing.

The bird must indeed be a valuable one to warrant the breeder in risking the balance of his flock in the attempt cure. Every well regulated poultry establishment should have its quarantine and it will many times repay the cost of construction, and insure against spread of contagion from diseased birds.

There is nothing so true as that there is something new to learn in the poultry business. Few become so thoroughly well informed as to know it all. Each day, each year brings new improvements, changed conditions, and more successful management to those who continually study for improvement. Those who feel satisfied with what they know and sit down contentedly are usually outrun by those who work continually for better results.

The poultry shows in the Southern states are becoming numerous. The quality of the specimens shown averages with those exhibited any part of the country. There are many southern breeders who could send their birds to northern shows and stand a good chance of winning, highest honors.

The fact that so few know how to keep large flocks of poultry for profit is proof that farmers have all along neglected that natural part of their business, giving hens on the farms but little attention, yet on the poorest farms poultry can be made a profitable specialty. There are good markets for eggs close to nearly all farms, and in winter the prices are very high, yet at that season the fowls are seldom properly cared for.

All persons contemplating buying purebred chickens for next year's breeding will do well to make their purchases as quickly now as possible.

Hens past a year old produce the best eggs for incubation, and even until they are five years old hen eggs will hatch better than those from pullets. Until a pullet has gained a hen's size, weight and age she does not produce the best progeny.

Have you a new Standard? If not, you should have one. We offer to send it with the Fanciers' Gazette one year for $1.50. Get your neighbor to join with you and send to us and you will have the latest revised illustrated Standard.

Blue Earth Valley Poultry Association, January 16 to 19, 1906.

The Blue Earth Valley Poultry Association will hold its next exhibition at Winnebago, Minn., Jan. 16th to 19th, 1906. Mr. E. W. Rankin of St. Paul, Minn., is going to do the judging. Write to James E. Humphrey, Secretary.

Montpelier Poultry and Pet Stock Association

will be held January 1st to 6th, 1906. Mr. S. B. Lane of Spiceland, will be judge. We are making great preparations for a good show. We will have a beautiful hall to exhibit in furnished, complete with new coops throughout. We expect to have about 800 birds on exhibition.

Yours respectfully,
L. L. HOWARD, Sec.

Notice of Club Meeting.

The National Toulouse Goose Club will hold its 4th annual meeting at Chicago, Jan. 26, 1906, at 2 o'clock p. m., in the club room of the hall, where the N. F. & B. A. hold its great annual show. All members and interested parties are requested to be present.

President, H. S. PRICE,
Waukegan, Ill.
Secy-Trea., MRS. B. F. HISLOP,
Milford, Ill.

The Cleveland Fanciers Club

will hold a comparison show, January 29th to February 3rd. Judges will be as follows: Poultry, Hewes, Orr, Rigg, Sites and McClave; Pigeons, Ewald and Jansen.

They will issue a very attractive premium list, which will be ready for mailing Dec. 10th. Everyone interested should ask for a copy. Mr. F. L. Gruehl, 1922 Woodland Ave., Cleveland, is secretary.

Notice of Club Meeting.

The National Bronze Turkey Club will hold its 10th annual meeting at Chicago, Jan. 25th, 1906, at 2 o'clock p. m., in the club room where the N. F. & B. A. holds its annual show. The club offers a $25.00 silver cup at this show to the member exhibiting the best breeders flock of seven birds, one chick, two hens, one cockrel and three pullets. Winning decided by counting points.

President, J. M. RAPP,
Lamoile, Ill.
Vice President, CHAS. McCLAVE,
New London, Ohio.
Secy-Treas., MRS. B. F. HOSLOP,
Wilford, Ill.

North West Ohio Poultry and Pet Stock Association, Jan. 10 to 13, 1906.

$125.00 IN GOLD will be given by the North Western Ohio Poultry and Pet Stock Association of Tiffin, Ohio., as a special premium at their show Jan. 10 to 13, 1906. This in addition to their regular cash premiums, with the best lighted show room in the state, and Chas. McClave to place the awards, should bring together one of the best exhibitions ever shown in the state. This association is composed of up-to-date fanciers and with their push, energy and good fellowship, are bound to be among the leaders. They have the money in hand, and guarantee to pay all premiums in full. For premium list send to V. Crabtree, Sec'y., Tiffin, Ohio.

Elwood Poultry and Pet Stock Association.

The Third Annual Exhibit of the Elwood Poultry and Pet Stock Association will be held at Elwood, Ind., Dec. 18th to 25th, 1905. Prospects for a great show are better than ever before, and we already feel confident of a great success.

S. B. Lane of Spiceland, has been secured to judge this season, and this alone guarantees every exhibitor entire satisfaction.

Exhibitors will be treated with every courtesy, and their birds will receive the best of care and treatment. Our premiums are as good as the best; and we offer this year a beautiful silver cup in addition to a large list of other special premiums.

All premiums guaranteed and will be paid on the last day of the show. Get in line and send some birds to Elwood, as this will be headquarters Dec. 18th to 25th.

Premium list or other information may be had by addressing the secretary, S. W. Swihart.

Boston Show.

The Boston Poultry Association will hold its annual show at Mechanics building, January 16-20, 1906. With the success of the last show a pleasant memory in the minds of the exhibitors there is every reason to expect that the coming show will surpass all previous efforts. The show will run under the same management as heretofore. A new mailing list is being compiled, and if you were not an exhibitor at the show last season and desire a premium list you should send your name and address to the secretary, S. H. Roberts, South Attleboro, Mass., immediately.

Select the turkey hens wanted for breeding. The hens should not be kept after they are three years old.

Giving a generous feed of corn every evening is one of the best ways of inducing turkeys, ducks and geese to come home at night.

O·K·
POULTRY
FOOD

Unproductive fowls soon eat up more than their value, nor can you afford to simply let them forage for food if you expect them to pay. Why not try the scientific method? **The way that's sure to pay!** It costs only a few cents to find out by actual test what O. K. Poultry Food will do in the way of increasing poultry profits.

O- K-

Poultry Food is a pure conditioner which aids in the digestion of food and the formation of egg-making material and has justly earned the title of "The greatest egg-maker known." Cures Gapes, Pip, Roup, Cholera, Leg-Weakness, and prevents disease. Write for free circular—tells experience of others.

O. K. Stock Food Co., 404 Monon Bldg., Chicago

BUFF
BLACK
WHITE
ORPINGTONS
SINGLE
COMB

Winners at all of the large shows, such as Chicago, Cincinnati and Ohio State, 1904 and 1905. Sixty-nine firsts and other premiums. Stock and eggs for sale.

H. A. DEMAND, (BOX G OXFORD, O.
IMPORTER AND BREEDER.

FOR
BARRED PLYMOUTH ROCKS
S. C. WHITE LEGHORNS,
WHITE WYANDOTTES
ADDRESS
P. H. CALLAGHAN,
Hebron, Licking Co., Ohio, Rt. 1

Bixby's Light Brahmas

Are always among the winners wherever shown. Two year old females for sale. Also an extra nice lot of young birds. Would be glad to tell you more about them.

C. W. BIXBY,
106 MAIN ST. BROCKTON, MASS.

Twentieth Annual Exhibition of the Minnesota State Poultry Association, Minneapolis, Jan. 23rd to 30th, 1906.

For twenty years this association has increased its educational features, until to-day it is one of the foremostin the world. We own the finest and most complete single cooping system in America, and pay larger cash premiums in proportion to the entry fee of any association; we have 20 silver cups to be competed for, and no association is more part'cular in the selection of judges than ours.

This year we will have on Poultry, Sharp Butterfield, London, Ontario; Geo. D. Holden, Owatonna, Minn.; Theo. Hewes, Indianapolis, Ind.; D. E. Hale, Merriam Park, Minn. Fred May on Pigeons, Mrs. C. H. Davis, Chicago, on Cats and pet stock; Mrs. F. Rollo Woodruff will judge the dogs.

The business interest of the city of Minneapolis recognizing the beneficial results accruing to the poultry industry of our state, through the educational features of our show each year, have contributed enough money, which is now on hand, to assure every cash obligation before the close of the show.

In point of show room attractiveness, and as entertainers, we certainly have demonstrated our superiority over all other shows to the visiting breeders and fanciers.

We are preparing for greater things than ever and extend a cordial invitation to all to come and win our premiums, and see America's greatest show. Premium list Dec. 1st. Entries close Jan. 15, 1906.

GEO. A. LOTH, Sec'y.

The main secret in securing eggs in winter is to supply good comfortable quarters, and keep the fowls in a good, thrifty condition.

PITTSBURG AGAIN 1ST PRIZE WINNERS

Partridge Wyandottes

and Bronze Turkeys.

We have been winning for years in the hottest shows. We were the largest winners at Pittsburg on the above varieties this year. Stock and eggs for sale.

J. H. LEWIS & SON, Box G, Cameron, W. Va.

For Sale Advertisements.

Herewith we announce a rate card on For Sale, Want and Exchange advertisements as follows:

3 cents per word one month.
2½ cents per word each time, 2 months.
2 cents per word each time, 3 months.

You can change reading once every three months, on yearly ads, and payment must be made in advance for the whole amount of the order. Address,

FANCIERS' GAZETTE CO.,
Indianapolis, Ind.

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POULTRY PUBLICATIONS.			
American Poultry Journal	Chicago, Ill.	$ .50	$ .70
American Poultry Advocate	Syracuse, N Y.	25	60
American Farmer and Poultry Raiser	Indianapolis, Ind.	50	60
American Fancier (weekly)	Johnstown, N Y.	1 00	1 20
American Stock Keeper (weekly)	Boston, Mass.	1 00	1 20
Commercial Poultry (monthly)	Chicago, Ill.	50	70
California Poultry Tribune	San Diego, Cal.	50	70
Canada Poultry Review	Toronto, Can.	50	70
Farm Poultry (semi-monthly)	Boston, Mass.	50	70
Feather	Washington, D. C.	50	70
Inland Poultry Journal	Indianapolis, Ind.	50	70
Michigan Poultry Breeder	Battle Creek, Mich.	50	70
Ohio Poultry Journal	Dayton, Ohio	50	70
Northwestern Poultry Journal	Salem, Oregon	50	70
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Poultry Herald	St. Paul, Minn.	50	70
Poultry Success	Springfield, O.	50	70
Reliable Poultry Journal (monthly)	Quincy, Ill.	50	70
Successful Poultry Journal (monthly)	Chicago, Ill.	50	70
Western Poultry Journal	Cedar Rapids, Iowa.	50	70
AGRICULTURAL PAPERS.			
American Agriculturist (wkly any ed)	New York City, N Y.	$1.00	$1.25
Agricultural Epitomist (weekly)	Spencer, Ind.	50	75
Breeders' Gazette (weekly)	Chicago, Ill.	2 00	2 10
Coleman's Rural World (weekly)	St. Louis, Mo.	1 00	1 25
Country Gentleman (weekly)	Albany, N. Y.	2 50	2 50
Farm and Home	Chicago, Ill.	50	75
Farmers' Review (weekly)	Chicago, Ill.	1 00	1 25
Farm and Fireside (semi-monthly)	Springfield, Ohio.	50	75
Farm Journal (monthly)	Philadelphia, Pa.	50	75
Farmers' Voice (weekly)	Chicago, Ill.	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn.	1 00	1 10

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Wardle's Experience with Buff Leghorns.

By Ed. Wadle, Venetia, Pa.

In 1893 I first took the craze for thoroughbred poultry, thinking it necessary to get all the breeds of standard requirements to make it pay. But I learned differently by my own experience.

My mother was some what of a fancier of White Faced Spanish and Silver Spang'ed Hamburgs, therefore I was raised from a boy up among fancy poultry. As before stated, thinking it was necessary to get a breed for every pen, I sent to some of the prominent breeders and so-called huckster dealers, paying as high as $20 a pair for them, and getting fair results from them. But the so-called huckster dealers were very unsatisfactory. Sending to one man for eight settings of eggs getting, if I remember right, thirteen chicks. Three of these settings were to have been one Buff Rock, one Cornish Indian Game, and one Silver Polish I got one Brown Leghorn cockerel, and the Games, what my neighbors and I supposed, were two half breed Games and Brown Leghorn, Polish, none. But not satisfied with my speculations, I sent to other breeders for more, paying $3 per setting for them.

After getting settled down and my pens filled with thoroughbred poultry, and seeing and studying the different breeds I profit, I discarded them one by one, leaving me with Cornish Indian Games and Buff Leghorns, two of the most profitable breeds in America, out laying the Asiatic breeds three to one.

The last two weeks in January and the first two weeks in February we gather 842 eggs from five pens, forty-two chickens, an average of twenty-one eggs for the month.

They are also a very fine table chicken, having no black pin feathers to injure their market quality. They are no setters, therefore wasting no time, only through moulting, and there is nothing prettier on a nice green lawn than a good rich, golden, Buff Leghorn.

All fanciers and admirers of this beautiful breed should join the American Buff Leghorn Club. It will soon issue a catulogue giving valuable information about this great and popular breed.

Do not be too sure that your poultry have no lice. Examine them and find out.

Dayton Show Dates Cancled.

In view of the facs that the American Poultry Association is to hold its next annual meeting in connection with the Cincinnati show, and desiring to contribute toward the effort to make this show a national event, the Dayton Fanciers' Club has decided to cancel its dates for this season. There will therefore be no show at Dayton this season. Dayton fanciers generally will exhibit at Cincinnati, and some of them at Hamilton and Springfield.

Never allow your poultry to go to roost hungry.

JACOB KORB

V. Pres. Imp W.P. Rock Club of Am.

BREEDER OF

White Plymouth Rocks.

STOCK FOR SALE. EGGS IN SEASON.

2220 Standard Ave. Home Phone 2443.

Mention F. G. LOUISVILLE, KY.

Partridge Wyandottes!

EXCLUSIVELY

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BOX G, PLAINFIELD, ILLINOIS.

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1617 E. CHASE ST.. BALTIMORE. MD.

ORR'S WYANDOTTES. ORPINGTONS.

All standard varieties of both breeds. Stock for sale. Booklet free.

ORR'S LICE KILLER IS BEST, $1 PER GAL.

T. E. ORR, BOX 811. Beaver, Pa.

BARRED ROCKS.

At the Bloomington, Ill, Poultry Show on Barred Rocks, I won first on pen, cockerel, pullet, cock and hen. I offer a few settings of eggs from these birds at $2 00 per 15 or three setting for $5.00.

H. W. FUNK, NORMAL, ILL.,

710 W, SCHOOL ST.

SILVERS **WYANDOTTES** WHITES

My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95. Stock for sale Eggs: Silvers $3; Whites $2 50 for 13 straight.

DR. C. L. HALLAM, MOORESVILLE, IND.

White Wyandottes

Winners at Ill. State Show Jan 1905. White Crested Black Polish winners wherever shown. Eggs from prize winners $3 per 13; $5 per 30. THOS. P. SMITH,

HOOPESTON, ILL.

If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G. EDINBURG, IND.

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $8.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.

JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

Eggs Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page cata ogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. = = = Box G, Eleroy, Ill.

Best Lot of Prize Winners Ever Seen Together

Just bought out G. M. Johnston's entire lot of White Plymouth Rocks, including all prize winners, illustrations and good will, as per the following:

I hereby sell and transfer to C. N. Goode my entire stock of White Plymouth Rocks, including all prize winners, illustrations and good will. Signed.

G. M. JOHNSTON, Fairland Ind.

These added to my already large number of winners—the Blue Ribbon kind—make the finest lot of White Plymouth Rocks ever seen together.

I have some prices that will interest those who are in the market for either breeders or birds for this fall and winter's shows. Eggs in season. Write for my literature Address,

C. N. GOODE, White Rock Specialist.

State Secretary American White Plymouth Rock Club.

FAIRVIEW PARK & 43D ST. INDIANAPOLIS, IND.

BLACK, BUFF AND PARTRIDGE COCHINS

AND BEARDED SILVER POLISH. Prize winners for 24 years. Eggs $3 and $2 per 15. Birds $2 to $19 each.

Send for Circulars. Please meution Fanciers' Gazette.

DR. H. F. BALLARD, CHENOA, ILLINOIS.

MAMMOTH IMPERIAL PEKIN DUCKS.

Our stock is the best in the South, as can be proven by hundreds of pleaacd customers. At Montgomery State Show our ducks won 1st and 2d. At Mobile show our ducks made a clean sweep: Orders filled in rotation. Satisfaction guaranteed Eggs $1.50 per 12. $3 00 per 30. Breeding stock $2.00 each. Choice two's now only $5.00.

HAYSSEN'S POULTRY YARDS, Box 13, (CHUNCHULA Mobile Co.) ALA.

A WHITE WYANDOTTE SALE!

500 breeders to sell to make room for one thousand growing chicks at pr'ces that will move them. Send for sale catalog, describing all, free to Gazette readers.

J C. FISHEL & SON,

BOX G, HOPE, IND.

CLEAR VIEW POULTRY YARDS.

Eggs $1.00 per setting. Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Legnorns and Silver Spangled Hamburgs, Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb. package, 40 cents.

MRS. E. B. FLY, PROP. - - CHALFONT, PA.

EDWIN W. FLY, MANAGER.

Boiled whole corn is grand to finish up the fattening of the turkeys. Feed it at the close of the day.

There is nothing that will create a more pronounced case of "chicken fever" than an attendance at a good poultry show. So encourage in every way possible the attendence of visitors. Have days set apart for visitors.

BARGAINS!

Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less num bers $2.00. Address,

D. T. HEIMLICH,

JACKSONVILLE, ILLINOIS.

We Risk It

Druggists Who Sell Dr. Miles' Nervine Agree, If It Fails, To Refund Cost.

Of course we reimburse the druggist. You know him, and trust him.

Dr. Miles' Nervine is medicine for your nerves.

It cures diseases of the internal organs, by giving tone to the nerves which make these organs work.

It is a novel theory—not of anatomy, but of treatment; first discovered by Dr. Miles, and since made use of by many wide-awake physicians, who appreciate its value in treating the sick.

If you are sick, we offer you a way to be made well—Dr. Miles' Nervine.

This medicine is a scientific cure for nerve disorders, such as Neuralgia, Headache, Loss of Memory, Sleeplessness, Spasms, Backache, St. Vitus' Dance, Epilepsy or Fits, Nervous Prostration, etc.

By toning up the nerves, Dr. Miles' Restorative Nervine will also cure those diseases of the internal organs due to a disordered nervous system.

Some of these are: Indigestion, Bilious Headache, Kidney Trouble, Chronic Constipation, Dropsy, Catarrh, Rheumatism, etc.

"My brother had nervous prostration, and was not expected to live. I prevailed upon him to try Dr. Miles' Restorative Nervine, and now he has fully recovered. You remember I wrote you how it saved my life a few years ago, when I had nervous trouble. I preach its merits to everyone."—REV. M. D. MYERS, Correctionville, Iowa.

FREE Write us and we will mail you a Free Trial Package of Dr. Miles' Anti-Pain Pills, the New, Scientific Remedy for Pain. Also Symptom Blank for our Specialist to diagnose your case and tell you what is wrong and how to right it. Absolutely Free. Address: DR. MILES MEDICAL CO., LABORATORIES, ELKHART, IND.

Will Hold Show in Creamery Hall, at Butler, Pa.

At a meeting of the directors of the Butler County Poultry and Pet Stock Association, held on Friday evening, it was decided to hold the second annual exhibition of the association in Creamery hall, South McKean street, on the 24th, 25th, 26th and 27th of January next. The association expects to make this exhibition more of a success than their one this year, and is setting a pretty high mark as it is conceded by all poultry fanciers that the late exhibition was one of the best ever held in this section of the state and exceeded the exhibitions of associations which had been in existence for many years and had made reputations for themselves on account of their successful shows.

The judge for the coming exhibition has not yet been selected, but one of the most expert poultry men in this section will have charge of this part of the exhibition.

The Spratt's patent coops will be used in caging the birds which will be on exhibition and in every way the coming show promises to be one of the finest.

Avoid damaged and musty grain and feed no carris or tainted meats. The meat scrap should be sweet and fresh, and the grain good and sound. Have the water fresh and clean, cool in summer and not frozen in winter. Supply grit, also lime in some shape, such as crushed oyster shells, plaster, rubbish or its equivalent, and granulated or broken charcoalcontinuously.

The New '06 Standard Prairie State

The improvements we have added to the Prairie State Incubator for 1906 are world-beaters. They have simply put the Prairie State in a class by itself. When we say we now have an incubator that will bring out every possible hatchable chick with less attention and less liability to disappointment than any other, we mean every word and can prove it with the machine. There are reasons for this—nine of them.

NINE NEW FEATURES

Here they are: 1. The self-evener or automatic gravity heat distributor. 2. Self-adjusting or compensating thermostatic, automatic heat regulator, three times as sensitive as the old regulator. 3. Automatic ventilation. 4. Automatic moisture supply. 5. Large air space above and below eggs. 6. Removable bottoms, making easy to clean. 7. Egg trays contain any size of eggs, hen, duck or bantam, without change. 8. Large incubators have chick drawers. 9. The system of heating that gives the highest per cent of hatches. We cannot go into details in this small space and explain why these features overcome all mistakes, ignorance of operation and neglect, but they do, and you will be interested to know how it is accomplished. Send for the New Standard Prairie State circular. It plainly illustrates and describes every detail. You will be surprised at the practical simplicity of these new features which make it possible for the inexperienced to operate it as successfully as the expert.

The Prairie State Incubator Co., 427 Main St., Homer City, Pa.

Barker's Light Brahmas.

78 prizes won at four shows in 1905. A few extra good exhibition birds for sale. Ready for the fall fairs.

I. N. BARKER & SON, THORNTOWN, IND

IDEAL ALUMINUM LEG BAND

To Mark Chickens
CHEAPEST AND BEST
12 for 15c., 25—30c., 50—50c., 100—75c.
Frank Myers, Mfr., Box 50, Freeport, Ill.

Not Only a Winner But a Record Breaker

"Pittsburg Phil," first prize Barred Rock Cockerel at the great Pittsburg show, February, 1905, pronounced by Hewes, Pierce and Drevenstedt the best Barred Rock male shown this season. Let others boast as they may, we challenge any Barred Rock breeder in Amerioa to show the winner in a class of 87 cockerels That was the record at Pittsburg. A grand shaped cockerel, perfect show color and the same shade from comb to end of tail. "Pittsburg Phil" will head Pen No. 1. Eggs $5.00 per sitting straight. "Butler Bill" will head Pen No. 2, winner under Judge Orr of special for best male in the class. Eggs from this pen $3.00 per sitting; two for $5.00, Five other pens, $2.00 per sitting; three sittings, $5.00.

LOCUST HILL POULTRY FARM,

HARMARSVILLE, ROUTE 2 - - - - SHARPSBURG, PA.

1000 SINGLE COMB R. I. REDS

(TOMPKINS' STRAIN.)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries: 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G.) CONCORD, MASS.

Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well-spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

EGGS: $3.00 per 15; $5.00 per 30; $15.00 per 100.

Chas. V. Keeler, Box G, Winamac, Ind.

HALF PRICE AND LESS.

As this stock has been sold in a bunch and will be moved west and being unable to move it all we are offering some great bargains in

Barred and Buff Rocks, S. C. W. Leghorns, S. C. B. Minorcas, White Wyandottes, 30 Pekin Ducks, 14 Cyphers and Model Incubators

GOOD AS NEW, AT LESS THAN HALF PRICE. STOCK MUST MOVE QUICKLY SO WRITE AT ONCE AND GET A SNAP.

ORCHARD HILL POULTRY FARM, - SEWICKLEY, PA.

Fruit Trees for Poultry Runs.

Fowls and the right kind of fruits do well togther, one being capable of netting nearly as much money as the other, and every acre of poultry land not occupied by fruit trees is to a certain extent wasted or failing to produce all that it should.

Provided the soil and location are suitable, peach, plum, cherry and apple trees may alike be planted in a poultry run. The point is to get good varieties of commercial fruit from reliable nurs ries, and then set them far enough apart so that the trees will have room enough to grow and expand. If any dwarf varieties are selected, they of course, should be placed much closer togther.

The proper distance apart for plum trees is twelve feet, for cherry and apple trees, twenty feet. When first planted the run should be sown in blue-grass and clover, as these will add greatly to the fertility of the soil, and until the trees have become well established they should be surrounded by a fence of chicken wire. After that the fowls will do no harm to their roots—not even if the soil around and between the trees is stirred up and cultivated, as it should be, so that they can scratch and wallow in it. Indeed, poultry will in this way keep down insect pests, such as borers, grubs, caterpillars, worms and the like by eating them up as fast as they appear; moreover, when the fruit has grown sufficiently so that the rotten and wormy ones fall, they will take care of these, and the fruit as well as the worms are good for them. The trees, on the other hand, will afford the poultry an excellent shade during the heat of summer, and all in all, the two will thrive together in a marvelous manner.

Keep the trees properly pruned, remove any worms that may in the beginning secure lodgment among their foliage, turn up the soil about their base occasionally and enrich it with a little manure every year, and poultry may be relied upon t give them about all the future attention that they will need.—Southern Poultry Courier.

Preparing Poultry for Market.

At present there is a considerable amount of dressed poultry consigned to commission houses, bringing to the producers a much smaller profit than it would had the same poultry been dressed and packed for shipment with greater care and more attention paid to the requirements of the market, writes E. G. Wyckoff in Orange Judge Farmer. It is of pr'me importance that the poultry products be placed on the market in a condition that will make them appear as inviting as possible.

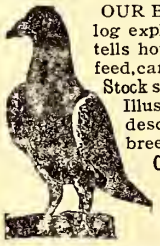
Attention properly given to feeding for two or three weeks before the fowls are slaughtered will improve their condition materially. Nearly all markets demand fat fowls with yellow skin, which bring highest prices. This condition may be secured most cheaply by feeding a grain ration composed largely of corn, for two or three weeks before fowls are killed. There is no grain food that excels corn for this purpose.

The commission men and shippers, who study in detail dressing and packing, state that uniformly fine quality will soon acquire a reputation among buyers. The shippers should therefore be careful to have the product look as neat as possible. The sale of dressed proultry, with food in their crops, is prohibited in some of the large cities. It is best to withhold food for from 12 to 24 hours before killing, allowing the fowls to have plenty of water during this time, that they may be able to digest and assimilate food already consumed.

Fowls should be killed by cutting through the roof of the mouth and allowing them to bleed to death. In all operations of dressing great care should be used to avoid cutting or bruising the skin. In packing fowls,

Big Money in Prize

Poultry, Pigeons, Dogs, Rabbits



OUR BIG CATALOG explains it all, tells how to build, feed, care and raise Stock successfully Illustrates and describes **60** breeds. Quotes Choice Stock and Eggs at low prices. Send today. You can't afford to be without it. Only 10c.

O. D. BRINSER, Middletown, Pa.

Zike's Barred Rocks and Buff Cochin Bantams

were winners, the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½, won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100; $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. N. 2. Morristown, Ind.

BUFF COCHINS

JOHNSON & POTTS.

Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. Eggs $3.50 to $5 per 15. Mention Gazette.

C. A. JOHNSON, GREENFIELD, IND. **LEE POTTS,** THORNTOWN, IND.

40 GRAND WHITE WYANDOTTE COCKERELS. 40

Pure White. Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2.50; 8 $3; 5 $3 50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable.

KENILWORTH POULTRY FARM, R. R. No. 18. Haughville Station, INDIANAPOLIS, IND.

NEW YORK, Boston, Chicago, Indianapolis. Detroit, Louisville, Cleveland. winners in my pens. Bred and raised by me. Besides the winners at many more shows. Can furnish eggs promptly. Send for catalogue. PARTRIDGE COCHINS, WYANDOTTES, ROCKS; B. B. R. GAME BANTAMS. Oaklynfowls have won in the hands of hundreds of my customers and can win for you. It pays to get the best. OAKLYN PLACE, S. A. NOFTZGER, Box G, NORTH MANCHESTER, IND.

GLOBE INCUBATORS.

Hatch chickens. No experience necessary. Our large new Illustrated Catalogue of Incubators and Brooders and Poultry Information mailed free. Write to-day. Address

C. C. SHOEMAKER Box 628 Freeport, Ills.

GILLILAND'S BUFF ROCKS

Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

300 TO SELL

GOLDEN NUGGET POULTRY FARM,

F. E. GILLILAND, BOX E. HOPE, IND.

Guyer's Barred Rocks.

Heavy Layers and Prize Winners. Send postal for particulars relative to getting a 200-Egg Hen free. Stock for sale at all times.

WILLIAM HARRIS GUYER,

BARKEYVILLE, - PENNSYLVANIA.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

The Highland Giant Bronze Turkeys

THE WORLD'S LEADING STRAIN

Winners of 15 firsts, 14 seconds, 11 thirds and 11 fourths at the Great Eastern shows during the last two years. Never defeated.

BIRD BROS.,

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BIGLER'S POULTRY COMPOUND

a guaranteed cure for Cholera and Roup, and the Greatest Egg Producer on earth.

BIGLER'S LICE KILLER

the Greatest Insect Destroyer Known. Price 50 cents a package postpaid and your money back if they fail to give satisfaction.

We want a reliable man with horse and rig in each locality to act as agent either on salary or commission. Send for terms and contract.

EGGS FOR HATCHING

from high scoring Barred Rocks $1 50 for 15. As good as others ask $3 for. Stock at reasonable prices. Illustrated circular free. Address G. R. Bigler & Co., X 932, Springfield, Ill.

This Potato Free

This **NEW POTATO** is just what everyone is looking for. Drouth and blight proof, and the earliest on record; nothing can equal it; best quality and smooth, while its yielding qualities are simply marvelous. We are raising stock to offer in 1906, but want to test it this year in every section of the country to make good our claims, and we offer **One Sample Potato** for testing free to anyone enclosing **10c.** to pay for postage and packing. It will be carefully packed from frost, and it is worth many dollars to those fortunate enough to get one.

Our New Seed Catalogue for 1905 is **free** and will be sent with every potato. If you enclose address of two families who buy seeds, we will include **Free Sample Great Corn Novelty** to be offered next year. Send to-day.

FAIRVIEW SEED FARM, Box 636 Rose Hill, N. Y.

YOURS FOR THE ASKING.

A Sample Copy of

New England Poultry Journal,

HARTFORD, CONN.

The coming paper of the East.

Poultry Topics

is the livest western poultry journal published. Sample of its goodness *free.* Send a dime for trial year's trip with us. Twenty-six to forty pages monthly. Handsome illustrations. *POULTRY TOPICS, Lincoln, Nebraska.* 12-5-05

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Send stamps or silver today and get the handsomest & best Poultry Magazine. Beautiful pictures, expert advice from America's most successful breeders telling how to succeed. Successful Poultry Journal. Frank Heck, Ed., 355 Dearborn St., Chicago.

use clean, neat and as light packages as will carry safely. Boxes or barrels holding not over 200 pounds meet these requirements, barrels being preferable in hot weather, when fowls are to be packed in ice.

In shipping live poultry, the coops should be high enough to allow the fowls to stand straight. When large coops are used, there should be partitions, so that if the coops are tipped to one end, the fowls are not all thrown in a bunch. They should have plenty of room in the coop. Have both the fowls and the coops as clean as possible; and put only one kind in a coop or division of a coop. By giving this care and attention to shipping, one will not only get better prices, but such shipments will find a ready market.

The Southeastern Minnesota Poultry Association will hold its third annual poultry show in the city of Rochester from Dec. 11 to 15, 1905. Louis E. Nietz, Rochester, Minn., secretary. Geo. D. Holden, judge.

The flavor of eggs is often perceptible when fowls are fed on rank flavored food, such as chandler's greaves which has become sour or musty, garlic and onions. Ordinary food, such as grain, potatoes, cabbages and table scraps render the eggs rich and wholesome.

BUFF ROCKS EXCLUSIVELY!

At the Indianapolis A. P. A. Show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Buff Rocks ever shown in the West.

E. C. ALLISON,

BOX S, HOPE, IND.

WHITE WYANDOTTES! SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93, 92¼, 92¼, 91¾, 91½, 91, 90¼ 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89 Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50

Dr. C. L. Hallam, Mooresville, Ind.

Russell's Famous Buff Rocks.

WORLD'S FAIR, CHICAGO, ILLINOIS STATE AND INDIANAPOLIS WINNERS.

Have won 46 ribbons and 2 silver cups since the World's Fair, 1904. If you want the best I have them and I will sell you eggs from them $3.00 per $15. Just a few birds to spare. Get your order in early, and get the winning kind.

W. E. Russell, - - Danville, Ill.

R. F. D. NO. 2. BOX F.

McGovney's Buff Cochins.

Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

GRIFFINS' BARRED PLY. ROCKS

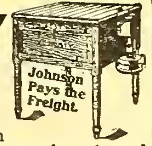
Were the leading winners at Pittsburg's Great Show, February 1905. I won 1, 3 pen, 3 hen, 3 pul, in a class of 210 birds. My birds have been winning in the leading shows the past several years. Stock and eggs for sale. Eggs from same pen I raise my own winners from. Mention Gazette when writing. C. F. GRIFFIN, BOX G. ST CLAIRVILLE, O.

WHITE PLYMOUTH ROCKS.

The Monogram W. Rocks won during season 1903-4 40 prizes at 3 exhibitions. Great big lusty white fellows. Sure to please.

Please mention Gazette. THOS. H. JONES, GRANVILLE, O.

A Busy Year



for Old Trusty. Last season was a hummer, but we've got our breath and are going to keep going.

SUMMER PRICES ON

OLD TRUSTY

for a few months. It will be a good time to outfit. Same machines, same selling plans.

40 Days Free Trial, 5 Years Guarantee.

Have you ever seen my catalogue? **It is Free.**

INCUBATOR JOHNSON, Clay Center, Neb.

A WOMAN WANTS MORE EGGS

The butter and egg money is a big item to the farmer's wife. She can increase her egg production by feeding **Harvey's Mixed Grains** —a combination of cereals specially suited to poultry, with 7 years of success behind it.

A Money-Saving Catalogue Free.

HARVEY SEED CO., 80 ELLICOTT ST., BUFFALO, N. Y.

PARTRIDGE WYANDOTTES

EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality. club member. Write for prices.

J. O. DAVIS,

TIMEWELL, ILLINOIS.

White Cochins

Champions at New York

Special prices now on breeding and exhibition males.

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Best Show Reports. Live News.

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Barred Rocks and Buff Cochin Bantams.

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H. F. FRANKE,

—BREEDER OF—

S. C. Brown Leghorns.

730 BARR ST. FT. WAYNE, IND.

BARRED ROCKS!

EXCLUSIVELY.

JOHN W. COX,

Mention Gazette. NEW WILMINGTON, PA.

JUST ISSUED

POULTRY FEEDING AND FATTENING

A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

The subject of feeding and fattening poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and waterfowl; how to feed under various conditions and for different purposes. The whole subject of capons and caponizing is treated in detail. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following

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Thrifty Growth, Expert Chicken Feeding, Broiler Raising, Nutrition for Layers, Special Foods, To Finish and Dress Capons, The Art of Poultry Fattening, Lessons from Foreign Experts, American Fattening Methods, At Killing Time, Preparing for Market, Marketing Turkeys and Waterfowl, Finish and Shaping.

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you can easily, quickly learn to raise poultry profitably. You'll like this money-making business. Subscribe now. 25c a year. Write for free copy.

POULTRY NEWS, NEW BRUNSWICK, NEW JERSEY

Barred Plymouth Rocks

OF THE HIGHEST QUALITY.

Daniel Christian & Son

R. F. D. No. 2, = = Huntington, Ind.

FROM

CHICAGO AND BOSTON WINNERS

WHITE ROCKS and WYANDOTTES, the "Stay White Kind," (Hawkins, Jefferson and Shaw Stock Direct), scoring 93 to 96. White Indian Games headed by a son of 1st ck. at New York in 1904 Buff Orpingtons (Cook's Direct) and Rocks (Burdicks) are of a rich, even buff to skin, scoring 94½. Satisfaction guaranteed. Send for circular. EGGS: $1 per 15, $6 per 100. Toulouse Goose Eggs 25c each.

Mention Gazette. C. L. McFERREN, BELLVILLE, OHIO.

We are frequently asked who is the best breeder of a certain variety of fowls, and it is a question that we are unable to answer, for the reason that we often see in the show pen the fowls of one breeder to be substantially as good as another. Then again, it would be unwise for us to make any discrimination between breeders or advertisers, as we trust all of them are reliable breeders and dealers.

The Cambridge Fanciers Association will hold their sixth annual exhibition in Hammond's opera house, January 3, 4 and 5, 1906. The following are the officers; Ross Moore, pres.; James Stevens, vice pres.; J. E. Eaton, treas.; J. C. Sarchet, sec.; H. W. Dennis, ass't sec; C. M. Wilson, supt.; C. S. Kidd, ass't supt.; Honest D. J. Lambert, judge. H. W. Dennis, James Stevens, A. J. Clark, Dr. D. L. Rankin, J. E. Eaton, Samuel Tucker, executive committee.

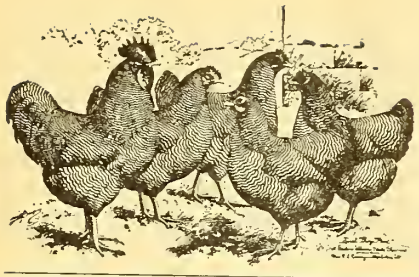
This association expects to hold the largest and best ixhibit of poultry held in Ohio outslde of Cincinnati this winter, and guarantee to pay exhibitors every prize in full. The judge is one that is noted for honesty, and he will give exhibitors a score card that is all right. Exhibitors can get a premium list by writing Jas. C. Sarchet, Secretary, Cambridge, Ohio.

There is such a thing as a natural aptitude for different kinds of business. One farmer will grow poor on a rich farm, while another will grow rich on a poor farm. One poultryman will make money in fowls, and another will lose it. The one is adapted to his business, the other is the right man in the wrong place or the wrong man in the right place. Success can be had only when the right man is in the right place. Life is strewed with the wrecks of those who have attempted to make a square bolt fit a round hole.

SHOEMAKER'S BOOK ON POULTRY

and ALMANAC for 1906 contains 224 pages, with many fine colored plates of fowls true to life. It tells all about chickens, their care, diseases and remedies. All about INCUBATORS and how to operate them. All about poultry houses and how to build them. It's really an encyclopedia of chickendom, and no one can afford to be without it. Price only 15c.

C. C. SHOEMAKER, Box 531, FREEPORT, ILL.



EGGS! EGGS!

B. P. ROCKS, S. L. WYANDOTTES AND S. C. BROWN LEGHORNS.

Prices reasonable. Practical Poultry Farm's 12-page circular for 1905 free. Write for it. Mention Gazette,

MR. & MRS. C. L. CARNEY, Props.
CHARLESTON, ILL.

1898 1905

ROUNDS' IDEAL BLACK MINORCAS.

We breed the best, and our prices for quality are the lowest. Sixty-four S. C. on one range, Setting $1 for 15; $2 50 for 45; $5 for 100. Twelve special R. and S. C. matings. Our $3 settings from these speeial matings will be furnished our patrons at $1.50 after May 5th. We have over 100 fine breeders with score cards from 92¼ to 95¾. At Owensboro show, 1st and 2d cockerel. 94¾, 94¼, and 1st cock, 94, W. C. Pierce, judge, December, 1904. A number of fine breeders for sale cheap after June 1st.

SPRING WATER POULTRY FARM,
FRED V. ROUNDS : : : : : : : : OWENSBORO, KY.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns, Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze, White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan-American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor. 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality. Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio. Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Writefor prices Circular free.
C. E. VASS, WASHINGTON, N. J.

WHITE COCHIN BANTAMS. Stock For Sale Now. From the best stock that is to be found, East, West, North or South. Sire of these birds scored 96 points. Typical Cochins all through. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

SHOW BIRDS. From FISHEL'S World's Best **WHITE WYANDOTTES**

Will make you WINNERS—Just as they do for us. Winners at St. Louis World's Fair, Indiana State Poultry Show and other great shows. All egg orders are supplied from the same yards that we use for ourselves, the same that *Produce Our Prize Winners Fourteen Yards of Breeders;* in filling egg orders we select one egg from each yard per sitting, therefore it *Gives you the Same Chance for Prize Winners.* We do not have special matings for our own use.

Price: $5 for 15, $15 for 50.

J. C. FISHEL & SON, Box G, Hope, Ind.

Satisfaction Guaranteed. Prompt and Safe Shipment. Illustrated Circular Free.

Stock —FROM— WHITE WYANDOTT WINNERS

Pittsburg, Cincinnati, Columbus, Dayton and Lancaster all look alike to us. Eggs from six as good pens as any one has at $2 per 15 or $3 per 30 Don't give us your order unless you want the best.

THE K. G. POULTRY YARDS,
CIRCLEVILLE, O.

OUR POULTRY RAISERS GUIDE
is a descriptive list of Foods and Accessories
MAILED FREE ON REQUEST
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ADDITIONAL SHOWS.

Richland County Poultry Ass'n Jan 2 to 6, 1906 Judge—D T Hermlich		Olney, Ill E. E. Dalton, Sec
Sand Creek Poultry Ass'n Judge M S Fite		Sand Creek, Okla C L Bickerdike, Secy
Eden Poultry Show Jan 10 to 16, '05 Setes Judge		Edon, O John Gearhart, Secy
Tri-State P & S Assn Jan 24 to 27, '06 Judge S B Lane		Angola, Ind W K Sheffer Secy
The Cleveland Fanciers Club Co Jan 29 to Feb 3		Cleveland, O F L Gruehl Secy
Southern Iowa P & P S Assn Dec 12 to 16, '05 Judge, A L Bedrick		Chareton, Ia J O Becker, Secy
Chicago P & P S Assn Jan 8 to 13		Chicago, Ill C A Dannon, Secy
Newark Poultry Show Dec 26 to 30 '05 Judge, S B Lane		Newark, O Ed Larason, Secy
Thorntown Poultry Show Dec 18 to 24, '06 Judge, W C Pierce		Thorntown, Ind S F Cones, Secy
Crown Point Poultry Show Dec 27 to 31, '05 Judge, W C Pierce		Crown Point, Ind H J Steeb, Secy
The Ford Co P Assn Jan 25 to 27		Paxton, I W H Surface, Se
The Sun Poultry Assn Dec 5 to 8, '05 Judge, Ira C Retter		Rising Sun, O Merth E Reanck, Secy
Adria Co Poulty Assn Jan 5 to 7, '06 Judge T W Southard		Greenfield, Ia Mrs S E Alley, Secy
Cincinnit P & P Assn Jan 16 to 20, '06 Judges, T F Rigg, Theo Hewes, T E Orr, F C Shepherd		Cincinnati, O Thos J Foy, Secy
Southern Kansas P Assn Dec 18 to 22, '05 Judges, C A Emry, Adam Thompson		Parsons, Kan A E Blaker, Secy
Columbia City Poul Asso. Jan 31 to Feb 5, '06 Judge James A Tucker		Columbia, Ind W F Rossman, Sec

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BARRED ROCKS!

Hawkins strain direct If you want a good breeder or show bird write me, I guarantee satisfaction.

G. W. Watson, Box G, Eldorado, Illinois

SEE THE 1906 RELIABLE

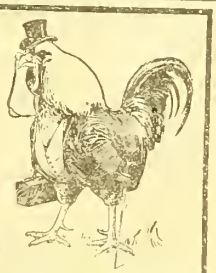
before you buy. Perfectly practical for poultrymen or beginners. Double heating system gives bigger hatches—saves one-third the oil. Sold on a money back guarantee. Write for free catalog. Reliable Farm Pure-Bred Birds and Eggs. Get prices.

Reliable Incubator and Brooder Co., Box A23, Quincy, Illinois, U. S. A.

The Chicken Doctor

Says—Insist on having

Sanford's Remedies



Egg-Producer—Insect Powder—Liquid Lice Killer—Gape and Cholera Cure—Roup Pills—Disinfectant—Microzone. Best and Cheapest.

Sold by merchants everywhere. Illustrated list free from

F. S. BURCH & CO., 144 Illinois St., Chicago.

Pheasant Rearing.

By A. V. Meersch, Poughkeepsie, N. Y., in Southern Fancier.

The artificial rearing of pheasants is carried on to a considerable extent in most places where game is preserved and where there are well and good protected coverts. It has been questioned whether the hen pheasant does not bring up her brood, if left to her own devices, with less loss than when her eggs are entrusted to the care of a domestic fowl. The advantage, however, of artificial rearing, largely predominates. The pheasant's nest is practicaly easy to find, so that the eggs fall a ready prey to the hedgehog, the magpie, the ubiquitous urchin, and various other enemies, and and the hen often lays more eggs than she can up when hatched. Artificial rearage, too, has called into existence verious game farms at which numbers of pheasants are kept in aviaries, and these farms employ a good maay hands. At some of these establishments thousauds of hends are mated with unrelated cocks pheasants and penned on fresh grass in long movable pens. During the hatching season upwards of 100,000 eggs are sent out from one farm alone, which the writer well knows, at prices varying according to the date from $25 00 a hundred and upwards. This will give some idea of the extent of the industry. The constant change of blood, brought about by the transfer of birds from one part te the other, helps greatly to strengthen the stock.

The eggs are placed under small, quiet, ordinary fowls or bantams, that are known to be good sitters. Farmers and cottagers have plenty of broody hens about the time they are required. These are borrowed for a small fee, the hens to be returned to their owners when their mission is fulfilled. Twenty-four days is the period for incubation for pheasant eggs. The hens usually perform their sitting in a shed or house set apart for the purpose, each hen having a nest box fifteen inches square, without any bottom to the nest, so that the hen can sit on the ground. The front of the box is hinged so that it can be opened and closed as desired, with some holes at the top for ventilation. Each box is numbered, the date when the hen began to set is marked on it and also the name of the person from whom the hen was borrowed. The hens are allowed off to feed for about a quarter of an every morning at a regular stated time. When they have all been shut up in their boxes after feeding the house is cleanded and left quiet till next morning.

When the young birds are twenty-four hours old the hen and her family are removed to the coop prepared for them. The method of feeding the little pheasants varies in different localities, though it is much like that adopted with young chickens. It comprises egg and bread crumbs, custard, oatmeal, cracker meal, any of the prepared foods, finely minced meat, wheat and split oats. The coops are moved daily, the young birds not being let out when the dew is heavy on the ground. Some small branches and brushwood are placed near the coops, under which they find shelter. Rats, cats, sparrow hawks, etc., have to be accounted for by trapping and the judicious use of the gun.

BIXBY'S LIGHT BRAHMAS

Are bred to lay and win. My eggs hatched so well this season that I have too many youngsters. These prices will make room for them: 1904 males, $3.00; females, $2.00; 1903 females, $1.50. Some are breeders, some show birds. Let's get acquainted.

C. W. BIXBY,
106 MAIN STREET BROCKTON, MASS.

COME INTO THE FOLD.

Be one of the successful poultrymen. Our people make money out of chickens. They run

The Petaluma Incubator

and Brooder too. Perfect regulation of heat, air and moisture. **Awarded Gold Medal at St. Louis Exposition, 1904.** The catalogue is free. Write for it.

PETALUMA INCUBATOR CO., Box 79, Petaluma, Cal.

BEE-KEEPING.

Its pleasures and profits, is the theme of that excellent and handsome illustrated magazine,

GLEANINGS IN BEE CULTURE.

We send a free sample copy, a Book on Bee Culture, and Book on Bee-supplies, to all who name this paper.

THE A. I. ROOT CO., Medina Ohio.

WON AGAIN

ON S. C. BROWN LEGHORNS AND BUFF PLYMOUTH ROCKS. Winner of 30 firsts, 18 seconds, 8 thirds, 7 fourths, at Chicago, Indianapolis, Cleveland and Ft. Wayne. On Buff P. Rocks won 1st, 2d, 3d cockerel; 1st, 2d, 3d hen. A fine lot of strong, healthy fine colored breeding stock. Write for prices stating what you want. S. C. B. Leghorn eggs $2 per setting; Buff P. Rock eggs $3 and $5. Send for circular.

W. H. WIEBKE, FT. WAYNE, IND.

As good as any

Better than many

High Standard Silver "Mine" **WYANDOTTES.** Write now lest you forget.

E. C Miller, Huntsburg, O. Box G, Geauga Co.

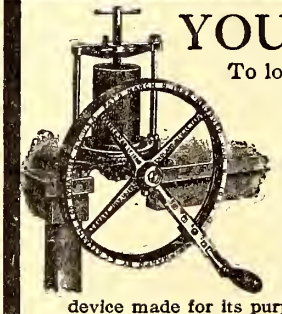
THE VERY BEST

Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys. Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

C. E. BORDEN, Box G, SIDNEY, ILL.

YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? *NO!*



You keep hens for the profit they will make you. Then why not get *all* the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that *makes* them lay, winter, spring and fall, when eggs are highest. Its use will *double* the number of eggs in any flock of fowls To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*

E. C. STEARNS & CO., Box 105, SYRACUSE, N. Y.

A FOOD FOR ALL FOWLS

Fowls like variety in their "bill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration **Harvey's Mixed Grains** was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints—it's free to all who ask for it.

HARVEY SEED CO., 80 Ellicott St., Buffalo, N. Y.

HARVEY'S MIXED GRAINS

S. C. WHITE LEGHORNS.
Winners at Indianapolis' largest show, Indianapolis, February, 1905. in the hottest competition. Eggs $1.50 for 15. Incubator eggs by the hundred from farm bred stock. Stock for sale.
C. O. HENRICKS, - SOUTHPORT, IND.

Stop Feeding Hens That Don't Lay

Do what Mr. S. L. Hirschey, of Castorland, N. Y. did. He writes May 17, '05:

"Your Walter Hogan system of selecting layers is O. K. After reading it over I selected from my Leghorn pen of 21 birds, 4 I picked out as non-layers. The first week's test showed the 17 layers laid as follows each day: 13, 11, 15, 10, 8, 18, 9 eggs respectively. The non-layers 0, 2, 1. 2, 1. 2, 3 eggs. You will see I found the drones at first attempt. It's a great system, as anyone can learn it, and it's just what the poultrymen needs to stop his biggest leak."

We have lots more such letters. Here's one on selecting for breeding purposes.

Ladonia, Tex., June 1, 1905.

"I selected my breeding pens after reading your system and would not now be without it for any consideration. I regret I did not have it long ago. I put a cock with one pen that according to the system would not fertilize. Later I set the eggs as a test and found they were not good. It is certainly the greatest aid ever discovered for poultry keepers. W. G. NUNN, V. Pres 1st Nat'l Bank, Ladonia.

A request brings full information from
WALTER HOGAN CO.,
15 Nat'l Bank Bldg., FERGUS FALLS, MINN.

What a CHATHAM Will Do

Grades Corn Perfectly

On Exhibition at Stock Yards, Chicago

The Chatham Fanning Mill has such a wide range of usefulness that its work comes under three important classifications:

It is a seed-cleaner, a seed-separator and a grain-grader—all in one.

Run through the list in all the seed catalogues you can find—the Chatham, with its seventeen screens and riddles, will handle any seed there, regardless of size or kind. It will take out the weed seed and dirt from grain and seed, no matter how foul it may be. It has taken out over twenty million weed seeds from a single bushel of unclean seed! It will clean and grade, at one operation, wheat, oats, rye, barley, timothy, clover, millet, flax, peas, cow peas, beans, velvet beans, corn, chufas, pecans, peanuts, rice, cotton seed, kaffir corn, broom corn, tobacco seed, alfalfa, all grass seeds, cranherries, etc., etc.

It is a timothy seed saver. Its grading is absolutely accurate. We have a patent screen for succotash—that is, in taking oats out of wheat.

Capacity of the Chatham, 40 to 80 bushels per hour. Runs easily, either by hand or power. Has a bagging attachment that saves one man's time.

Every Chatham is guaranteed for five years—will last a lifetime.

Try It 30 Days, at Our Expense

Find out for yourself what an invaluable addition the Chatham is to your farming equipment—how quickly it will pay for itself and begin earning extra profits for you. Then pay part cash and take six months on the balance if you wish. Write today for our free Chatham Book.

The Manson Campbell Co. Ltd.
Dept. 57A Detroit, Mich.

Prairie Depot, Ohio.

The Prairie Depot, Ohio, Poultry Association was recently reorganized, with the following officers: President, J. E. Lucus; vice-president, N. J. Werebough; secretary-treasurer, Rev. C. W. Collinge; superintendant, Ralph Basey. The exhibition will be held on Thanksgiving week and a fine show is promised as a great interest is taken in breeding fancy and thoroughbred poultry in this township, which is particularly well adapted for the business.

ORPINGTONS, BUFF, BLACK, WHITE. Why not have the very best obtainable? First cost may be a little more, but you get the stock and blood from the grandest winning strains in America and from the largest Orpington breeder. Send for forty page illustrated Orpington catalogue, also Mating List describing thirty two breeding yards and prices of eggs. The blood from the largest winner at New York the past three years are in these yards.
BOX 58 WILLOW BROOK FARM, Berlin, Conn.

FRIZZLE FOWLS, Guineas, English Greyhounds, O. I. C. Pigs. Wanted. Peafowls. Rare Fowls. E. M. Baily, Albion, Ill. 5705

WHY GUESS
When you may be absolutely sure.
If the eggs are good and you put them in a
RELIABLE INCUBATOR
and follow instructions, you are sure to get a satisfactory hatch. Then, if you put the chicks into a RELIABLE BROODER you will raise every one that could be raised any other way.
Our 20th Century Poultry Book tells "why" and a hundred other things every poultry owner should know. Sent for 10 cents. We have 115 yards of pure bred poultry.
Reliable Incubator and Brooder Co.
Box A-23, Quincy, Ill.

McKee County Poultry, Pet Stock and Horticultural Association

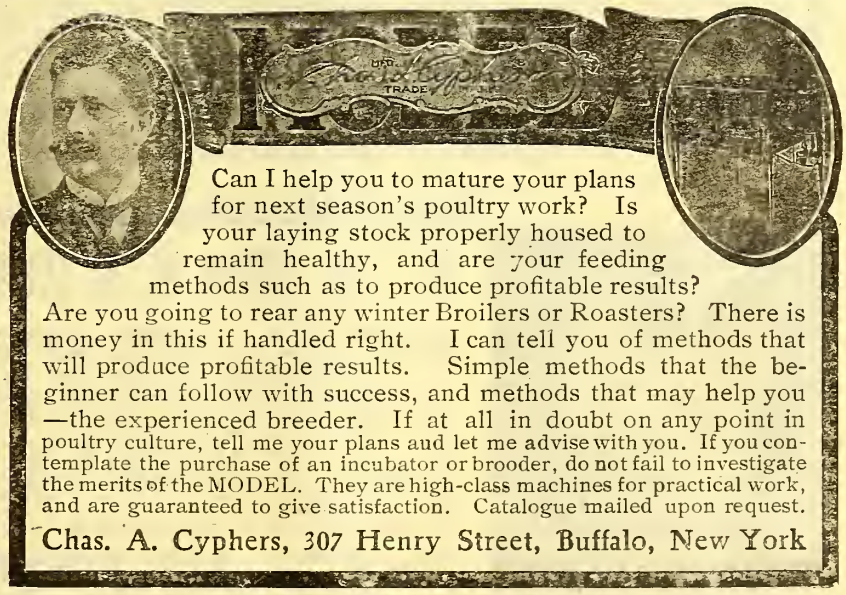
will hold its next annual exhibition at Bradford, Pa., the week commencing January 29th, 1906. Keller will judge the poultry. Premium list and any other information will be gladly furnished by the corresponding secretary E. L. Jones, Bradford, Pa.

CHAS. STEWART,
Asst. Sec'y.

Northern Oklahoma and Pet Stock Association.

The Northern Oklahoma Poultry and Pet Stock Astociation have incorporated uder the laws of the Territory of Oklahoma with the following officers: President, Lafayette Drummond; vice president, Lon L. Crossfield; treasurer, W. T. Oates; secretary, J. Flem Smith; assistant secretary, W. C. Thompson. Board of Directors: Lon L. Crossfield, J. Flem Smith, W. T. Oates, C. W. Morche, Mrs. Oscar Taylor.

We will hold our eighth annual show in Ponca City, O. T., on December 19th to 23d, 1905. M. S. Eite of Oklahoma City, has been engaged to judge the show this year, and the officers and members of the association are using every effort to make this show the largest and best ever given by this association. Catalogues and premium list will be out by November 1, 1905 and can be had by addressing the secretary. The secretary will also be pleased to answer any and all correspondence.



Can I help you to mature your plans for next season's poultry work? Is your laying stock properly housed to remain healthy, and are your feeding methods such as to produce profitable results? Are you going to rear any winter Broilers or Roasters? There is money in this if handled right. I can tell you of methods that will produce profitable results. Simple methods that the beginner can follow with success, and methods that may help you—the experienced breeder. If at all in doubt on any point in poultry culture, tell me your plans and let me advise with you. If you contemplate the purchase of an incubator or brooder, do not fail to investigate the merits of the MODEL. They are high-class machines for practical work, and are guaranteed to give satisfaction. Catalogue mailed upon request.

Chas. A. Cyphers, 307 Henry Street, Buffalo, New York

COMING SHOWS FOR 1905-1906.

GIVING JUDGES, SECRETARIES, DATES AND PLACE TO BE HELD.

If there are any corrections or changes notify this office.

Cape Geradeau Co F & P Ass — Cape Geradeau, Mo
Oct 10 to 12, 1905 — Chas Behreus, Supt
Judge—D T Heimlich

Canadian Poultry Ass — Montreal, Can
Oct 16 to 21, 1905 — J P Cullen, Sec-Treas

The Warsaw Poultry Club — Warsaw, Ky
Nov 23 to 25, 1905 — O A Bogardus, Sec
Judge—W C Pierce

Eastern Kansas Poultry Ass — Garnett. Kas
Nov 13 to 16, 1905 — Hattie A Wald, Sec
Judge—C H Rhodes

Southern Texas Poultry Ass — Houston, Tex
Nov 13 to 19, 1905 — H J Fox, Jr, Sec

Greenfield Poultry Association — Greenfield, Ill
Nov. 14 to 17, 1905 — H C Smith, Sec
Judge—W S Russel

Warsaw Poultry Association — Warsaw, Ill
Nov 16 and 18, 1905 — Paul Heise, Sec
Judge—W S Russel

Lincoln Poultry Ass — Lincoln, Kas
Nov 18 18, 1905 — Burton Smith, Sec
Judge—C H Rhodes

Mahoning Valley Poultry Ass — Newton Falls, O
Nov 20 to 22, 1905 — C H Herner, Sec
Judge—Ira C Keller

Muscatine Poultry Ass — Muscatine, Ia
Nov 21 to 24, 1905 — F M Ziegler, Sec
Judge—Ben S Myers

Tabor Poultry Assocation — Tabor, Iowa
Nov 21 to 24, 1905 — E H Harrison, Sec
Judge—W S Russel

Holyoke Poultry Ass'n — Holyoke, Mass
Nov 22 to 25, 1905 — Geo Burnett, Sec
Judge—I K Felch

Jasper County Poultry Ass — Carthage, Mo
Nov 23 to 25, 1905 — C A Emery, Sec
Judge—O H Rhodes

Ransomville Poultry Club — Ransomville, N J
Nov 24 to 28, 1905
Judge—W C Pierce

Atchison Co Poultry Ass — Fairfax, Mo
Nov 21 to 25, 1905 — Miss Guesie White, Sec
Judge—Adam Thompson

Upper Iowa Poultry Ass'n — Mason City Iowa
Nov 28 to Dec 2, 1905 — M V Bickle, Sec
Judge—W S Russel

Falmoth P & P Stock Ass'n — Falmoth, Mass
Nov 28 to 30, 1905 — R E Small, Sec
Judge—I K Felch

Fairfield Poultry Ass'n — Fairfield, Iowa
Nov 28 to Dec 1, 1905 — John R McElderry, Sec
Judge—A B Shauer

Boonville Poultry Ass'n — Boonville, Mo
Nov 28 to Dec 1, 1905 — Chas G Miller, Sec
Judge—D T Helmlich

Northwester Penn Poultry, Pigeon and Pet Stock Ass — Erie, Pa
Nov 28 to Dec 3, 1905 — F E Thompson, Sec
Judge—W C Pierce

Plow City Poultry and Pt Stk Ass — Moline, Ill
Nov 28 to Dec 1. 1905 — Oscar Hogbery, Sec
Judge—J M Rapp

Eastern Ohio Poultry Ass — Warren, O
Nov 28 to 30, 1905 — D K Moser, Sec
Judge—Chas McClave

Plow City Poultry Ass — Moline, Ill
Nov 28 to Dec 1, 1905 — Oscar Hogberg, Sec
Judge—J M Rapp

Ottawa County Poultry Ass — Minneapolis, Kas
Nov 30 to Dec 2, 1905 — D D Gage, Sec
Judge—C H Rhodes

N Missouri Poultry Association — Lancaster, Mo
Dec 4 to 8, 1905 — Brair Hays
Judge—W S Russel

Springfield Poultry Ass'n — Springfield, Mass
Dec 4 to 9, 1905 — E L Evans, Sec
Judge—I K Felch

Owensboro Poultry Show — Owensboro, Ky
Dec 4 to 8, 1905 — D O C Dougherty, Sec
Judge—Pierce,

Northeast Mo Poultry Ass — Taylor, Mo
Dec 4 to 6, 1905 — A A Taylor, Sec
Judge—C H Rhodes

Marshalltown Poultry Ass — Marshalltown, Ia
Dec 4 to 8, 1905 — H C Hansen, Sec
Judge—Theo Hewes

Barred Plymouth Rocks

Winners of every prize in hot competition. Mr Pierce pronounced our female line one of the best he had ever seen. Our birds of the famous Bradly strain.

300 BIRDS TO SELL. Satisfaction Guaranteed.

STEEB BROS, BOX G. CROWN POINT, IND.

WHITE PLY. ROCKS

"THE WHITE KIND."

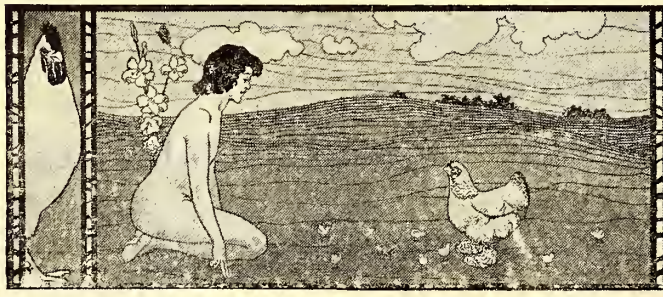
Always winners in the hottest competition. Stock for sale at all times. Write your wants

FRED FURMAN, - - - CROWN POINT, IND.

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.



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MAKERS OF PERFECT PRINTING PLATES SEND FOR FREE SPECIMEN SHEET OF HALF-TONES
23 W. PEARL ST. INDIANAPOLIS IND

17 -- Prizes at St Louis World's Fair. -- 17

More than double the amount of prizes won by any other two White Rock breeders. Wonderful is it not? What better proof do you want of the superiority of

FISHEL'S WHITE PLYMOUTH ROCKS

They have won the leading prizes at most all the shows for the past ten years. As utility fowls there is none to compare with them. Then why fool away time and money with fowls you know nothing about when you can secure

"THE BEST IN THE WORLD,"

at same cost. My 48 Page Catalog will be mailed you on receipt of 3 two cent stamps. This is the most elaborate and useful poultry catalog ever issued. If you want exhibition birds I can sure land the ribbons for you. Selected breeders by the hundreds. Utility flocks in numbers to please you. Write me please and let us get acquainted.

FOX TERRIERS FOR SALE.

U. R. FISHEL, BOX G HOPE, IND.

BARRED ROCK WINNERS.

At Aurora, Ill., January, 1905, 1st aad 2d pullets, 93¼. 92¼; 2d and 4th cockerels, 92, 91½; 1st hen, 92¾ 1st pen, 185, W. C. Pierce, judge. Have fuPnished new blood to some of the oldest and most successful breeders. They help them and will help you. Eggs balance of season, one-half price, $1.00 per setting.

W. M. SMITH,

624 S. FOURTH STREET AURORA. ILL.

Styers' Partridge Wyandottes

First Prize winners at the last two Great Indianapolis Shows. 300 HEAD TO SELL at Prices that will moove them. If you want Genuine Bargains write me.

FRED STYERS, R. R. NO. 5. GREENSBURG, IND.

WHITE LANGSHAN EGGS

$2.00 per 16 for remainder of season. Don't miss this opportunity to get a start in the BEST. I will set no more this season. Every egg goes.

REES F. MATSON, GREENCASTLE, IND., Sec.-Treas. American Langshan Club.

Are your fowls sick? Are you losing them by dozens?

The chances are 'tis **Roup.** The scourge of the poultry yard.

CONKEY'S ROUP CURE

placed in the drinking water kills the germs and is guaranteed to cure. **We refund your money if it fails.** Your druggist or poultry supply dealer has it—if not, post-paid by us in 50 cent and $1.00 packages.

Our book on poultry diseases FREE.

Agents wanted. G. E. CONKEY & CO., 8 OttawaBlg Cleveland, O.

FEED THIS MUCH AT OUR RISK

THIS IS THE MONEY BACK LINE

Healthy Hens—More Eggs

Are yon thoroughly satisfied with the results from your Hens and Chicks?
Are you getting as many Eggs as you should?
Are you getting Eggs when they're Scarce and Prices high?
Are your Fowls healthy and vigorous?
It's the FEED that brings Results, and we want you to try

PURINA POULTRY FEEDS

next time you buy, on our new selling plan—Results or No Pay.

There's a feed or combination for every purpose and for all seasons. Every one has been Tested, Tried and Proved until Perfect for the purpose before it was put on the market.

The great PURINA MILLS, "Where Purity is Paramount," have done all the testing for you, and have done it so thoroughly that every element of doubt, guesswork or uncertainty has been removed, and you can Feed with absolute certainty of getting the results you are looking for.

One kind saves the lives of Little Chicks—brings up highest percentage of every hatch to maturity in 60 to 90 days—healthy, vigorous and strong.

Other kinds and combinations—

Make EGGS—make it possible to secure every egg your Hens are capable of producing. Make sweet, tender, juicy FLESH—delicate and toothsome as a milk-fed capon. Make your fowls FAT for marketing in the shortest possible time.

Here is Our New Selling Plan.

Our ample Capital, immense Mills, and the Quality of our Feeds make it possible.

Purina Feeds are sold through Dealers in 100-lb. Bags. But to enable you to test them at our risk we have got up a Special 40-lb. Bag, with a "Money Back Line" one-quarter of the way down. We will send you four of these 40-lb. bags for $4.00 either through your dealer or direct from the Purina Mills. If you order direct, you must give the name of the firm in your town from whom you usually buy your Poultry Foods. Make your selections from this list.

Purina Mash to make hens lay — **Purina Scratch Feed**
Purina Chick Feed — **Purina Alfalfa Meal**

You may omit one or more of above feeds, if desired, and may order TWO BAGS, but not more, of any one item.

When the bags come, feed to the "Money Back Line" on each bag, and watch RESULTS. One Full Quarter of each bag is yours to try at our risk, without pledge or promise. If you are not thoroughly pleased in every way, just write us, and we will send back every penny of your money, freely and willingly, and tell you where to send the feed that's left at our expense. WE PAY FREIGHT BOTH WAYS.

If you would like to know more about Purina Feeds, FIRST ask us to send you the PURINA STANDARD POULTRY FEEDER. It's interesting, full of Poultry knowledge, and it's FREE.

Purina Mills, J Street, St. Louis, Mo.

Pacific Coast Orders filled by Acme Mills Co., Portland, Ore.
Canadian orders by The Tillson Co., Tillsonburg, Ont.

Stewartsville Poultry Ass Dec 6 to 9. 1905 Judge—George D Holden	Stewartsville, Minn L G Tubbs, Sec
Waverly Poultry Ass'n Dec 5 to 8. 1995 Judge—A B Shaner	Waverly, Iowa B L Burbank, Sec
Emporia Poultry Ass Dec 5 to 9. 1905 Judges—J J Atherton, John Dudley	Emporia, Kan D M May, Sec
Christian Co P & P S Ass Dec 6 to 9, 1905 Judge—Thomas F Rigg	Taylorville. Ill James Hunter, Sec
Hartford Poultry Club Dec 7 to 9, 1905 Judge—W C Pierce	Hartford, Ky
Andrew County Poultry Ass Dec 7 to 9. 1905 Judge—C H Rhodes	Savanah, Mo C C Schmitt, Sec
Webb City Poultry Ass Dec 6 to 9, 1905	Webb City, Mo C Baker, Sec
Charlestown Poultry Ass Dec 6 to 13 1905	Charlestown, S C T J McCarty, Sec
Gr'd River Valley Poultry Ass'n Dec 7 to 12. 1905 Judge—W S Russel	Stanberry, Mo. Robt Larmer, Sec
Ft Wayne Poultry Ass Dec 11 to 16. 1905 Judge—T E Orr	Ft Wayne, Ind
Oconomowoc Poultry Ass Dec 1' to 16, 1905	Oconomowoc, Wis Dr H A Larson, Sec
Missouri State Poultry Ass Dec 12 to 16. 1905 Judge—C H Rhodes	Sedalia, Mo H P Mason, Sec
Southeastern Minn P Ass Dec 11 to 15, 1905 Judge—Geo D Holden	Rochester, Minn Louis E Nletz, Sec
Valley Poultry Ass Dec 12 to 14. 1905 Judge—J L Todd	Valley, Neb F F DeVore, Sec
Prophetstown Poultry Ass Dec 13 to 16. 1905 Judge—W C Ellison	Prophetstown. Ill A B Case, Sec
Parsons Poultry Ass Dec 18 to 22 1905 Judges—C A Emry, Adam Thompson	Parsons. Kan A E Blaker, Sec
Jacksonville Poultry Ass'n December 12 to 16. 1905 Judge—D T Heimlich	Jacksonville, Ill L O Vaught, Sec
Lohrville Poultry Ass'n Dec 12 to 16. 1905 Judge—A B Shaner	Lohrville, Iowa J O Ratcliff, Sec
Clarinda Poultry Association Dec 12 to 16, 1905 Judge—W S Russell	Clarinda, Iowa Brady Ustick, Sec
Wayne County Poultry Ass'n Dec 12 to 22 Judge—W S Russell	Hampston, Iowa Geo King, Sec
Colorado Springs P Ass'n Dec 17 to 23, 1905 Judge—D T Heimlich	Colorado Springs, Col W S Trowbridge, Sec
Tri-State Fanciers' Ass Dec 11 to 15, 1905 Judge—James A Tucker	Davenport, Ia J B Voss, Sec
Waverly Poultry Fanciers' Ass Dec 12 to 16, 1905	Waverly, Ia B L Burbank, Sec
Navarro Co P & P Stock Ass Dec 13 to 16, 1905 Judge—H B Savage	Corsicana, Tex C E Papsworth, Sec
Ruthersford P P & P S Ass Dec 14 to 16, 1905	Rutherfordford, N J E J Irwin, e
Wabash Valley P, P & P S Ass Dec 18 to 23, 1905	Haubstadt, Ind D T MacClement, Sec Evansville, Ind
Sullivan Co P & P Stock Ass Dec 17 to 23 1905	Sullivan, Ind H E Speake, Sec
Clarksburg P & P Stock Ass Dec 20 to 22, 1905 Judge—T E Orr	Clarksburg, W Va W H Lewis, Sec
Platte Valley Poultry Ass Dec 19 to 20 Judge—C H Rhodes	Columbus, Neb W H Swarteley, Sec

Cass County Poultry Ass Dec 21 to 23, 1905 Judge—C H Rhodes	Weeping Water, Neb W W Davis, Sec
Iowa State Poultry Ass'n Dec 26 to 30 Judge—W S Russell	Pleasantville, Iowa A B Adams, Sec
Iowa Falls Poultry Ass'n Dec 18 to 28, 1905 Judge—A B Shaner	Iowa Falls, Iowa N S Curtis, Sec
Gordenville Poultry Ass'n Dec 25 to 27, 1905 Judge—D T Heimlich	Gordenville, Mo G S Summers, Sec
Minnesota Poultry Ass Dec 25 to 30, 1905	Mankato, Minn J W Kollman, Sec
JeffersSn Co Poultry Ass Dec 25 to 27, 1905 Judge—C H Rhodes	Meriden, Kan C C Sechrist, Sec
Dodge Co Poultry Ass Dec 26 to 29, 1905 Judge—J L Todd	Fremont, Neb W H Haven, Sec
Ogle Co Poultry & P S Ass Dec 26 to 30, 1905 Judge—W C Pierce	Oregon, Ill L H Valentine, Sec
Portage County Poultry Ass Dec 26 to 31, 1905 Judge—Ben S Myers	Ravenna, O Harry Beck, Sec
Daviess County Poultry Ass Dec 26 to 30, 1905	Gallatin, Mo F M Parker, Sec
Winfield Poultry Ass'n Dec 28 to 30, 1995 Judge—A B Shaner	Winfield, Iowa A H Glass, Sec
Eldorado Poultry Ass'n Dec 28 to 30, 1905 Judge—D T Heimlich	Eldorado, Ill Warren Sloan, Sec
Clay Co Poultry Ass Dec 28 to 30, 1905 Judge—C H Rhodes	Clay Center, Kan M B Caldwell, Sec
Southeastern Neb Poultry Ass Dec 26 to 30, 1905	Beatrice, Neb H C White, Sec
Tacoma Poultry Ass Dec 27 to Jan 1, 1906 Judges—Elmer Dixon, Harry H Collier	Tacoma, Wash Mrs C A Pratt, Sec
Duluth Poultry Ass Dec 26 to 30, 1905 Judge—Theo Hewes	Duluth, Minn H E Edmunds, Sec
Parkersburg-Marietta Poultry Ass Dec 26 to 29, 1905 Judge—H A Emmel	Mariette, O A I Spencer, Sec Parkersburg, W Va
Central Michigan P & P S Ass Dec 26 to 30, 1905 Judge—F W Travis	Lansing, Mich J A Turner, Sec
New Haven Co Poultry Ass Dec 29 to Jan 1, 1906	Wallingford, Conn W J Hogan, Sec
Hamilton Poultry Ass'n Jan 1 to 6, 1906 Judge—I K Felch	Hamilton, O A W C Hoffman, Sec
Olney Poultry Ass'n Jan 1 to 4, 1906 Judge—D T Heimlich	Olney, Ill E E Dalton, Sec
Illinois State Show Jan 1 to 6, 1906 Judge—W C Pierce	O L McCord, Sec
Southeastern Mo Poultry Ass Jan 1 to 5, 1906 Judge—C H Rhodes	Jackson, Mo Charles Behrens, Sec
Tennessee State Poultry Ass Jan 1 to 6 1906	Nashville, Tenn John A Mulkin, Jr, Sec
Elgin Poultry Ass Jan 1 to 6, 1906 Judge—Chas McClave	Elgin, Ill M E Meredith, Sec
E Reno Poultry Ass Jan 1 to 6, 1906 Judge—C A Emry	E Reno, Okla L G Adams, Sec
Nashville Poultry Ass Jan 1 to 6, 1906	Nashville, Tenn John A Murrin, Jr, Sec
N Ind and S Mich Poultry, Pigeon and Pet Stock Ass Jan 1 to 6, 1906 Judges—W C Ellison, J W Mullnix	Goshen, Ind J A Zollinger, Sec

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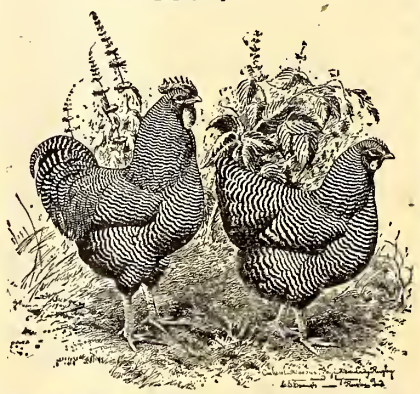

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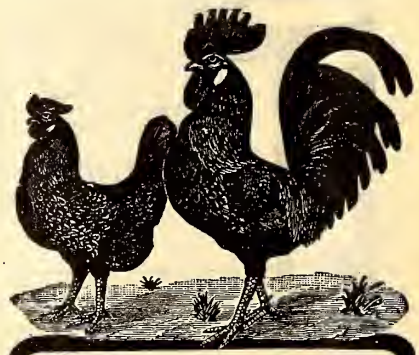

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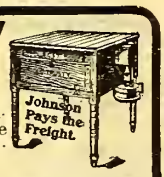

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Eggs from our BEST matings $2 per 15, $5 per 45, $9 per 100. We sold nearly TWENTY THOUSAND eggs for hatching last season and only SEVEN reported hatches. MAMMOTH BRONZE TURKEY eggs $3 50 per eleven, $6 per 22. Address, J. T. Thompson, Hope, Ind. 12

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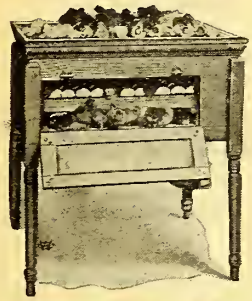

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We purchased the Fifty Million Dollar St. Louis World's Fair and are offering for sale millions of dollars' worth of material at prices that will mean an enormous saving to purchasers. Now is your opportunity to make the improvements you have long desired.

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(New Names Only.)

CUT THIS OUT.

Crawford County Poultry Ass Jan 1 to 6, 1906 Judge—Theo Hewes	Eaton, Ill O H Smith, Sec
Illinois State Poultry Ass'n Jan 2 to 6, 1905 Judge—W S Russell	Danvil'e, Ill O L McCord, Sec
Waxahachie Poultry Ass'n Jan 2 to 5, 1906 Judge—A B Shaner	Waxahachie, Tex C T Spaulding, Sec
Cambridge Fanciers Ass Jan 3 to 6, 1906 Judge—D J Lambert	Cambridge, O J C Sarchet, Sec
Lynn Poultry Ass Jan 2 to 5, 1906 Judges—Shove, Watson, Flanders, Atherton	Lynn, Mass Chas E Hunt, Sec
Moore Co Poultry Ass Jan 2 to 5, 1906 Judge—T F Rigg	Austin, Minn J B Ward, Sec
Cambridge Poultry Ass Jan 3 to 6, 1906 Judge—D J Lambert	Cambridge, O Jas C Sarchet, Sec
Point Marion Poultry Ass Jan 3 to 6, 1906 Judge—Wick Hathaway	Point Marion, Pa H C Davis, Sec
Interstate Poultry Ass Jan 3 to 6, 1906	Point Marion, Pa H C Davis, Sec
Zion City Poultry Ass Jan 5 to 6, 1906	Zion City, Ill C L Greer, Sec
Catlin Poultry Ass Jan 5 to 7, 1906 Judge—C H Rhodes	Catlin, Ill C W Byerly, Sec
Evansville P. P & P S Ass Jan 6 to 13, 1906 Judges—W C Pierce, R H Young	Evansville, Ind H J Reimer, Sec
Oakland Poultry Ass'n Jan 5 and 6, 1906 Judge—D F Heimlich	Oakland, Ill V W Alsum, Sec
Colorado State Poultry Ass'n Jan 8 to 12, 1906 Judge—W S Russell	Denver, Colo J R Wilson, Sec
Owens Sound P Ass'n Jan 8 to 12, 1906 Judge—I K Feich	Owens Sound, Canada Robt B Cameron, Sec
Polo Poultry Ass'n Jan 8 to 13, 1906 Judge—A B Shaner	Polo, Ill J A Davidson, Sec
Greenfield P & P Stock Ass Jan 9 to 13, 1906 Judge—Eugene Sites	Greenfield O Chas S Demmer, Sec
Colorado State Poultry Ass Jan 8 to 13, 1906 Judge—C H Rhodes	Denver, Col J R Wilson, Sec
Lake Geneva P & P S Ass Jan 9 to 13, 1905	Lake Geneva, Wis F M Higgins, Sec
Minonk Poultry Ass Jan 8 to 12, 1906 Judge—Geo A Heyl	Minonk, Ill R H Parks, Sec
Chilton Poultry Ass Jan 8 to 14, 1906 Judge—Ben S Meyers	Chilton, Wis A Stransky, Sec
Los Angeles Poultry Ass Jan 8 to 15, 1906	Los Angeles, Cal Mrs O H Burbridge, Sec
Hancock County Fanciers' Ass Jan 9 to 13, 1906 Judge—Phil Feil	Findlay, O Clark Parker, Sec
Washtenaw P & P Stock Ass Jan 9 to 12, 1906 Judges—Theo Hewes, James Tucker	Ann Harbor, Mich George R Cooper, Sec
Naperville P, P & P Stock Ass Jan 9 to 13, 1906 Judge—Judge Lambert	Naperville, Ill E M Schwartz, Sec
Sebring P & Pet Stock Club Jan 9 to 11, 1906 Judge—Ira C Keller	Sebring, O M J Stevens, Sec
Tuscarawas Co Poultry Ass Jan 9 to 11, 1905 Judge—Theo Hewes	Newcomerstown, O Frank D Mulvane, Sec
Topeka Poultry Ass'n Jan 9 to 13, 1906 Judge—D T Heimlich	Topeka, Kansas J W T Hughes, Sec
Bloomington Poultry Ass Jan 12 to 15, 1906 Judge—W C Pierce	Bloomington, Ill H J Rader, Sec

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One of greatest egg producing strains known. The money is made in the eggs, not in the carcin. Eggs this season for 15 eggs or more, 10 cents an egg. Every egg Guaranteed fertile. If not eggs duplicated at one-half price Stock for sale after June 1st, 1905. Pens headed by show winners weighing from 6½ to 7 pounds.

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$2 PER 15—WHITE WYANDOTTES—$2 PER 15

Won in strong competition at the GREAT INDIANAPOLIS SHOW, 1905 1st and 5th hen, 4th cock, 5th pullet and 4th pen.

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The S. C. Rhode Island Reds.

"THE 20TH CENTURY FOWL."

ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free catalogue, 1905. Mention Gazette.

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Won at Eastern Illinois State show, Barred P. Rocks, 5th cock; tied 5th hen; 1st, 2d and tied 5th cockerel; tied 4th and 5th pullet; 1st and 4th breeding pens. Silver Wyandottes, tied 2d and 3d and win 4th and 5th cocks; 1st, 2d, 3d and tied 4th and 5th hen; tied 2d, 3d and 5th cockerel; tied 1st, 2d, 3d and 5th pullets; 2d and 4th breeding pens. S. C. B. Leghorns, 1st, 2d and 3d cocks; 1st 2d, 3d, 4th and 5th hens; 1st, 2d and 3d cockerels; 1st, 2d, 3d, 4th and 5th pullets; 1st, 2d and 2d breeding pens, scores running from 90 to 94½. Show birds with a long list of prize ancestors at the leading shows; also a number of the above winners. $5.00 to $10.00 each. Good breeder with equally as good record, $1.00 to $5.00 each. Any information desired furnished on application. Mention Fanciers' Gazette,

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A few choice cocks and hens for sale at very reasonable prices.

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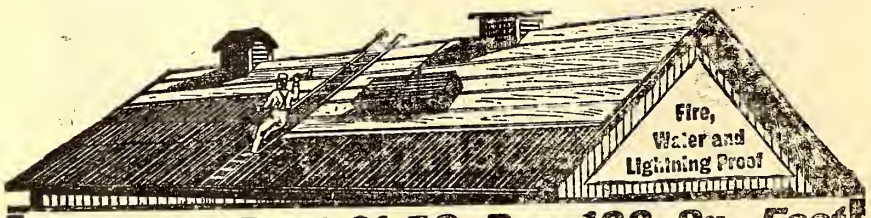

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Painted red both sides; most durable and economical covering for roofing, siding or ceiling, for barns, sheds, houses, stores, churches, cribs, poultry houses, etc.; easier to lay and cheaper than any other material; no experience necessary to lay it—a hammer or hatchet the only tools you need. At this price to all points east of Colorado, excepting Oklahoma, Texas and Indian Territory. At this price we furnish our No. 15 semi-hardened flat steel roofing, sheets 24 inches by 24 inches. At 50 cents per square advance over above prices we will furnish this material in 6 and 8 feet long; $2.25 for brick siding or beaded ceiling or siding. Send us your order for immediate shipment. Time will prove its enduring qualities. It withstands the elements tho best of all coverings. Ask for further particulars. WRITE FOR FREE CATALOGUE NO. A. M. 509 on building material, wire, pipe, plumbing material, furniture, household goods, clothing, etc. We buy at SHERIFFS' AND RECEIVERS' SALES 100,000,000 feet of lumber from the World's Fair.

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CHICAGO HOUSE WRECKING CO., 35th and Iron Sts., CHICAGO, ILL.

Nebraska State Poultry Ass'n — Lincoln, Neb
Jan 15 to 20, — L P Ludden, Sec
Judge—W S Russell

Canton Poultry Ass'n — Canton, Ill
Jan 15 to 20, 1906 — Leigh Harris, Sec
Judge—D T Heimlich

Dalton Poultry Ass'n — Dalton, Mass
Jan 16 to 19, 1906 — W H Griswold, Sec
Judge—I K Felch

Western Poultry Fanciers' Ass — St Joseph, Mo
Jan 15 to 20, 1906 — E L McDonald, Sec
Judges—Adam Thompson, C H Rhodes

Delavan Poultry Ass — Delavan, Wis
Jan 15 to 20, 1906 — W E Peffer, Sec
Judges—Jas A Tucker, Thos F Rigg

Western Fanciers Ass — St Joseph, Mo
Jan 15 to 20, 1906 — A G Samuels, Sec
Judge—C H Rhodes

Eastern Indiana Poultry Ass — Portland, Ind
Jan 15 to 20 1906 — Charles MacFarland
Judge—S B Lane

Queen City Poultry Ass — Sioux Falls, S D
Jan 16 to 20 1906 — Stacey S Metcalf, Sec
Judge—G D Holden

Atlanta Poultry Ass — Atlanta, Ga
Jan 17 to 23, 1906 — C O Hartwell, Sec

Auburn Fanciers Ass — Auburn, N Y
Jan 18 to 22, 1906 — J H Scott, Sec
Judges—W J Stanton, H J Quilkot, George W Webb, Andrew Riddell, L M Hallenbeck, Clarence W King

LaCrosse Poultry Ass — LaCrosse, Wis
Jan 22 to 26, 1906 — Henry J Hahn, Sec
Judge—Theo Hewes

Mooresville Poultry Ass — Mooresville, Ind
Jan 25 to 29, 1906 — C L Hallam, Sec
Judge—Charles McClave

Nunda Poultry Ass'n — Nunda, Ill
Jan 16 to 19, 1906 — Geo H Prickett, Sec
Judge—A B Shaner

Charlotte Poultry Ass — Charlotte, N C
Jan 16 to 20, 1906 — W B Alexander, Sec
Judge—H P Schwab

Freeborn Co Poultry Ass — Albert Lea, Minn
Jan 19 to 26, 1906 — R B Thompson, Sec
Judge—Chas McClave

Freeborn Co Poultry Ass — Albert Lea, Minn
Jan 19 to 23, 1906 — R B Thomson, Sec
Judge—Chas McClave

Star City Poultry Ass — Lafayette, Ind
Jan 23 to 30, 1906 — H J Rader, Sec
Judge—W C Pierce

Wis Feathered Stock Ass'n — Milwaukee, Wis
Jan 23 to 28, 1906 — C G Loeber
Judge—W S Russell

North Adams Poultry Ass'n — North Adams, Mass
Jan 23 to 26 — W G Carter, Sec
Judge—I K Felch

Huron Poultry Ass'n — Huron, S Dakota
Jan 23 to 27, 1906 — E M Thomas, Sec
Judge—A B Shaner

So Dakota Poultry Association — Mitchell, So Da
Jan 30 to Feb 3 1906 — Wm Scallin, Sec
Judge—W S Russell

Toledo Fanciers Ass — Toledo, O
Jan 31 to Feb 5, 1906 — Alva T Baker, Sec
Judges—McClave, Shepherd, Hewes, Myers, Mullnix and Stanfield

Southern Mich Poultry, Pigeon and Game Fanciers' Ass — Hudson, Mich
Jan 31 to Feb 3, 1906 — H A Boies, Sec
Judges—Jas A Tucker, J W Mullnix, H A Boies

Fanciers' Ass of Indiana — Indianapolis, Ind
Feb 4 to 10, 1905 — E A Pierce, Sec
Judge—Pierce Hewes, Burgott, McCord, Lane,

Minn Fancier Ass'n — St Paul, Minn
Feb 5 to 11, 1906 — H J Goetle, Sec
Judge—W S Russell

Dubuque Poultry Ass'n — Dubuque, Iowa
Feb 15 to 20, 1906 — C H Gregoire, Sec
Judge—A B Shaner

Pittsburg Fanciers' Club — Pittsburg, Pa
Feb 19 to 24, 1906 — G C Sutch, Sec
Judges—Chas McClave, Sharp Butterfield, Geo O Brown, G F Erbe, A J Edwards

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BUFF and White Cochins also Black Langshans. Bred from fine thoroughbred stock. For sale cheap Some choice breeding stock left. C. M. Atwood, Dundee, Minn. 10-12 05

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FOR SALE. B B. Red Red Pyle. Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogue. Thomas M. Campbell, Darlington, Ind tf

WON more first prizes Pan-American on Goldenank Silver Sebrights than all competitors combined. Buff, Black and Partridge Cochin Bantams bred to win 600 youngsters cheap. Clyde H. Peddle, Sobieski N Y 4 3 06

PLYMOUTH ROCKS.

BUFF ROCKS—Won at Indiana State Fair—all classes full—1st cockerel, 1st pullet, 1st pullet, 1st pen (tie). Breeding stock that has size, shape and color for sale at reasonable prices Wm. A Stotts, R. R 19, Indianapolis, Indiana.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Buff Plymouth Rock cockerels from $1 to $3 each farm raised. Geo. J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

EGGS, Royal Blue Barred Plymouth Rocks exclusively, $2 per setting 15, three settings $5, per hundred $10. River View Farm, F. B. Fenton, Beloit, Wis.

FOR SALE—White Plymouth Rocks; extra fine breeding stock. My fine catalogue for 6c in stamps. Eggs now ready to ship; 1000 hens and pullets in my yards this year; the "Best in the World." U. R Fishel, Box G, Hope, Ind. 3-4

BARRED PLMOUTH ROCKS. "Ringlet" strain. Eggs from choice stock $1.00 per 15, $2.50 per 45, $5.00 per 100 S. C. Hunter, Hallsville, Ill.

MINORCAS.

MINORCAS—Single Comb Black cockerels, $1 each; pullets, $1.50. Recorded Poland China Swine, A. F. Shaw, Carmel, Ind. 10-12-05

R. I. REDS

HANSEN'S S. C. R. I. Reds; winners of more cash prizes at Worlds fair than any other exhibitors; also winners of all firsts at Madison Square, N. Y.; all firsts at Chicago and five cups. Eggs $3 and $5 per 15. C. N Hansen, Box G, Warsaw, Ky. 3

FOR SALE Some strong Poultry Fencing. Extra heavy. New. Address, 829 E. Washington St., Indianapolis, Ind.

AMERICAN REDS

FOR SALE—At the Minneapolis meeting of the A P A so-called R. C. R. I. Reds were admitted to the Standard under the name American Reds, which is now the official name for the breed Exclusive Rose Comb breeders. Please write for standard to F. D. Baerman, Secretary, American Red Club, Dunellen, N J. tf

WYANDOTTES.

FOR SALE. Silver Wyandottes. T. E. Orr Box 811, Beaver, Pa.

FOR SALE Silver and White Wyandottes. 6 males. 12 females. Winners scoring to 94¾ Cheap for quick sales D. C L Hallam, Mooresville, Ind.

LEGHORNS

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Volume XXIII. DECEMBER, 1905. Number 12.

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AN ILLUSTRATED MONTHLY MAGAZINE DEVOTED TO POULTRY OF TO-DAY

Published by Fanciers' Gazette Company,
INDIANAPOLIS, INDIANA.

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Single and Rose Comb. 1000 Birds to Sell.

World's Fair Winnings 1904. 1st, 2d, cock; 2d ckl; 1st, 2d, pul; 1st pen. Single Comb. 1st cock; 1st ckl; 1st, 2d, 3d, hen; 1st 2d, pul; 1st pen, Rose Comb (and 7 specials) in the largest class of Orpingtons ever shown i this country 350 heads. Defeating English Exhibitors 3 years in succession. We won more first prizes at Chicago than all other exhibitors combined. Circular for the asking.

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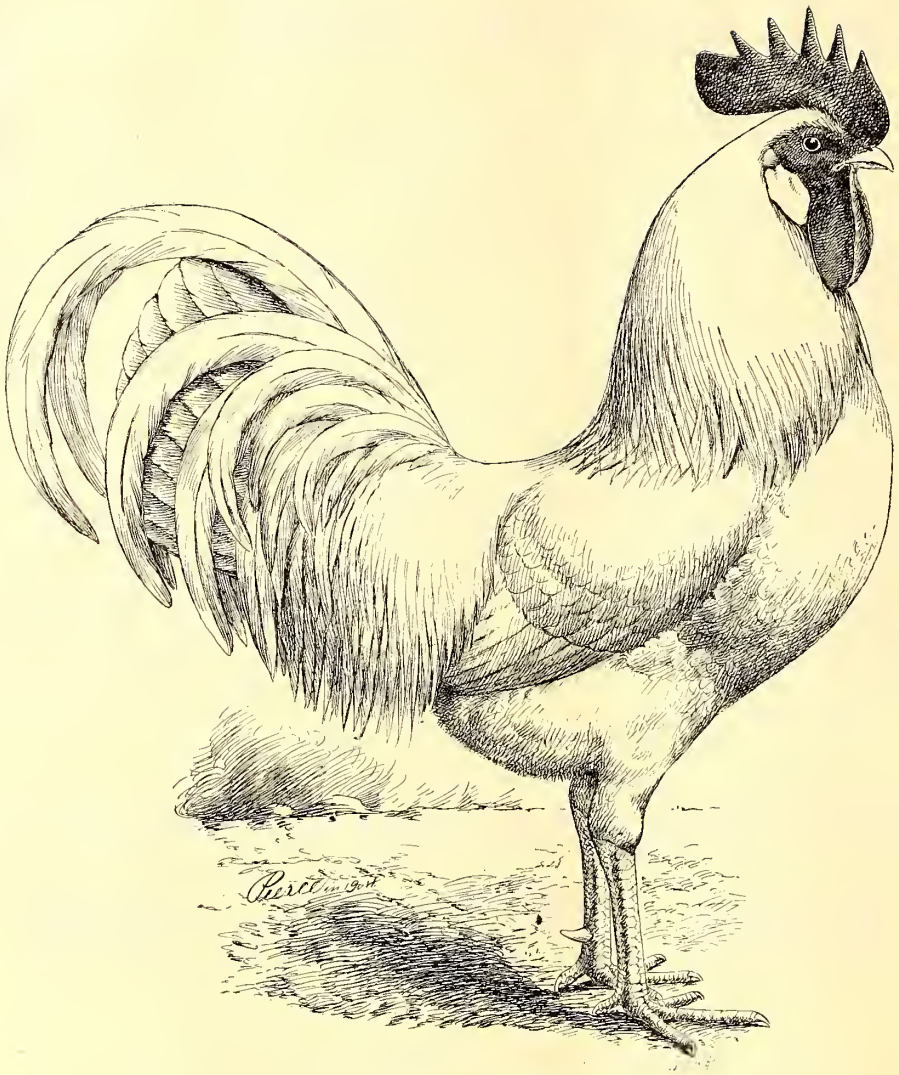

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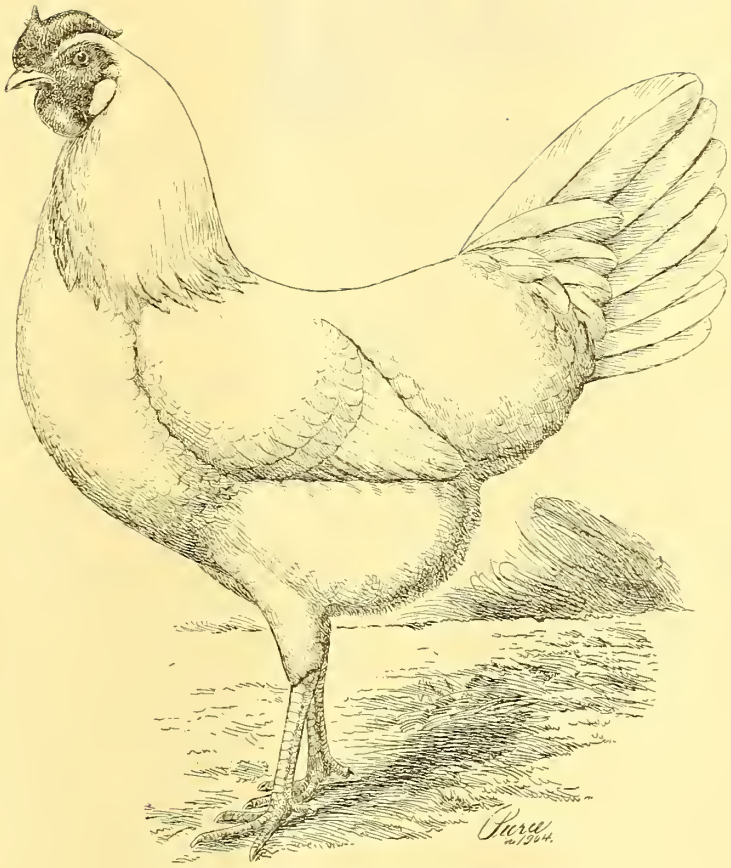


IDEAL WHITE LEGHORN FEMALE.

FANCIERS' GAZETTE.

Vol. 23 *INDIANAPOLIS, IND., DECEMBER, 1905.* *No. 12*

RISE AND FALL OF POULTRYMEN.

BY C. W. BIXBY, BROCKTON. MASS.

Written for Fanciers' Gazette.

The rise and gradual evolution of the poultryman has been a very interesting process in several respects. It has been interesting to watch the ranks of poultrymen fill up, and note how the gaseous or windy element rise to the top, swelled its bright colored bubbles to their utmost tensile strength, and then disappeared in a little quickly evaporating spray. But it has been vastly more interesting to take note of the development of the business ideas that has brought many poultrymen to the front. The reputations and success of these poultrymen has been made by running their business on busineess principles, and by advertising, backed up by upright dealings. As we look back over the last thirty years, into the many interests of the country and compare them with the present time, we find that no other branch of our agricultural development has done so well as the poultry industry. There are those among the swarm that started into the business who will continue the business and make a success of it, but for every one such there are hundreds who must soon disappear from the poultry field. The fever they many have at the start soon begins to abate, they find that there is much more to the chicken business than they had any idea of, and they give up before they learn how to "do the trick." They find their isn't much "pay dirt" in their mine after all. The trouble is, they don't "dig deep enough," get discouraged and give up too soon, the business is too strenuous for their make up. There is another element in the business that has begun to work against the beginner, and that is the demand for high class stock, and the people are more particular in regards to blood than ever. The man that starts with cheap stock soon realizes that if he is going to "get there" he must do it with standard bred birds. Pure bred stock of all varieties is having a "boom" just now. It is not a "fad," but simply a part of the general progress in the poultry industry. Birds that will breed blue ribbon winners are the finished product of the fancier, and the source of the greatest profit and the best insurance of future success. For all this there is a plausible reason which is called American push and the spirit of better poultry is all over the world. The average poultryman should begin by taking advantage of the experience of others, those who have made life long stude of the business. I think the standard should be the poultryman's guiding star, for the standard bred fowl is on the up grade and making full time. Poultry raising may not be in its infancy, but it has not passed the teething stage. The fanciers who have "blazed the way" may keep on blazing for the rest of their lives, and still find before them a boundless unexplored forest. No fancier can raise all blue ribboners, and there is no poultryman now alive who will see the disappearance of the poultry business unless somebody discovers an elixir of life that will keep people on earth until business of any kind is no longer done.

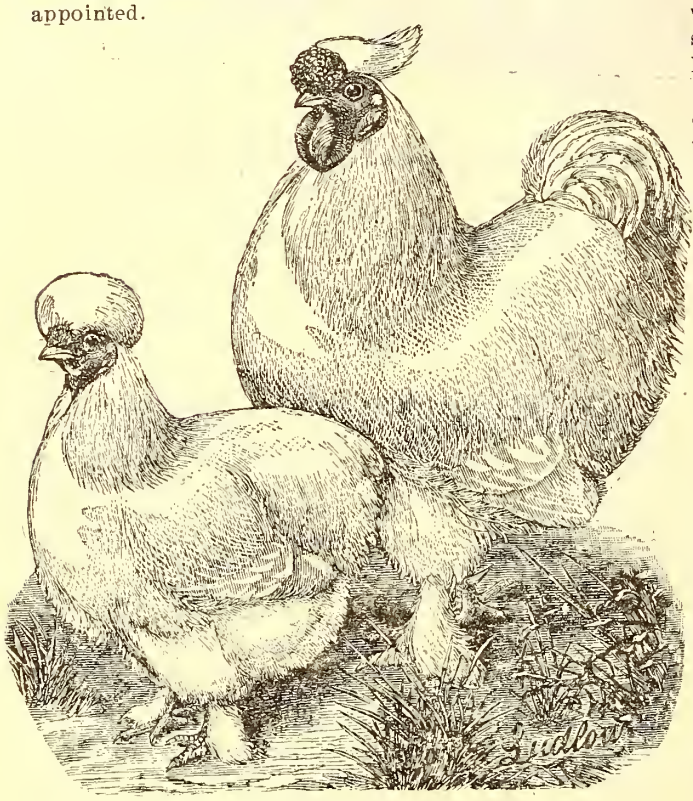
ABOUT STOCK AND FIXTURES.

BY R. H. CALLAGHAN, HEBRON, O.

Written for Fanciers' Gazette.

It is now December and you should plan for your stock and pens for another year. It is a demonstrated fact that thoroughbred is the best. You may say it is 10 to 12 per cent. better speaking off hand, but do you consider what this means. Would that not be called a big interest by a corporation or syndicate. Very often you do 25 per cent. better with the thoroughbreds than with ordinary chick-

ens. It is from life, blood and vigor that you get results. From these sources you may reasonably expect results. From a breeder at this time you can obtain stock at fair rates. Will you let the opportunity go by? Your tendency is to get weak in the back and to listen to discouraging voices. You must brace up. Master the situation a little more thoroughly. I'm aware that some poultrymen will steal your stamp when you write to them, others will sell you five and six year old stock for two or three, but these are not first water diamond poultrymen. They believe that brag and blow will do everything. This is a great mistake and delusion. Some poultry men have a husky voice caused by their misrepresentations that would make you think they had the asthma, were you not acquainted with him. Good stock as represented is all the buyer wants, and when he gets less than that he is disappointed.



SILKIE FOWLS.

The number of eggs you will get later on will depend on the number of hens and pullets you have now. You will have to look ahead and formulate plans to succeed with poultry.

Are you making preparations to put up that new coop? You chould have had it by this time. You need'nt build very high up in the air. This is not practical, but make it comfortable and have at least two departments, one for roosting, the other for exercise, feeding and laying. Wire this in. It will soon pay for itself. You want a place for the ducks, also the turkeys. Last summer you lost one turkey each night for three weeks. You lost just $20. If the turkey hens and pullets I think they are called, had been driven out of the weeds into a wired enclosure this amount would have been saved.

You must have arrangements and fixtures and keep them in a sanitary condition. Use paint and whitewash. Use crude carbolic acid in disinfecting. Add a small amount to two gallons of water and sprinkle.

When the wagon is in town buy a lot of boxes at the store, fix them up at this time, and have them ready for houseing chicks when they come off in the spring. Have you a place where you can put setting hens, or a box and arragements where you can put poultry to fatten for the market. You must look after these things, and later on save time and worry.

NOTES FROM WESTERN POULTRY SHOW.

BY R. S. JACKSON, MUSCATINE, IOWA.

Written for Fanciers' Gazette.

As we had always held our poultry shows during the months of December, January and February, we decided to hold our fifth annual show during the month of November. Our reasons for doing this were several. First, the weight clause is not considered until December 1st, and second, the weather is much more moderate, and there is less danger of the birds taking cold from exposure.

The elimination of the weight clause saves a great deal of work for the secretary and superintendent. Often too, the late hatched birds are not up to weight by December.

We were not able to secure a hall in which to hold our show on the ground floor unless we took a hall not on the principal business street. This last we did not want to do, so we took a second story room, on one of the principal streets of the town. The room was well lighted and ventilated. We were also fortunate in having an elevator in which to take visitors up to the show room.

The birds commenced to arrive Monday morning of our show week, and were all in place by Tuesday noon. The judge arrived Tuesday morning and commenced to score the birds at once. Of course the American classes led in number of birds exhibited, the Barred Rocks first with the White Wyandottes a close second. There were about eighty-five of the Barred Rocks and seventy-eight White Wyandottes.

The Orpingtons are fast coming to the front as a good all round chicken. They formed a large class of the show. Buff Wyandottes were also in evidence, as were the Buff Cochins, Buff Leghorns and Buff Plymouth Rocks. It is wonderful the amount of popularity the Buff breeds have attained; but without exception they deserve it. The Black Langshans were small in numbers, but good in quality. The Asiatics seem to be loosing popularity in this part of the country.

Altogether, our show was very successful, though there was the usual dissatisfaction with the judging found a nearly all shows. This dissatisfaction I find to be confined almostto those exhibitors who do not win the prizes. The secretary is then forced to suffer.

When an exhibitor shows his birds, no matter the show or who the judge may be, if he exhibits he should abide by the judges decision, unless it is radically wrong, when he should enter a protest in writing, and not talk about the judge in an unfair manner as some exhibitors do.

THE FANCIER ON THE TOWN LOT.

BY D. H. RUHL, HAMILTON, OHIO.

Written for Fanciers' Gazette.

The question is often asked if there is money in chickens in town, and is the stock as healthy as that raised on a farm. I do not see why they should not be if not crowded. I can take them from the time they are hatched put them in yards and keep them there until maturity and will have less loss than if out on the farm, and I can raise more pounds in a given time than your free range

birds of the same age. Of course they will cost me more, for I pay for all my feed, and I do not buy it by the ton, but a sack full at a time. In the yards they fill up in the morning, and lay around in the shade, during the heat of day, and not run off all they have taken on, as the free range bird. Then towards evening they comm nce to hustle for their supper. It takes more work where one keeps them in the yard. I clean and sweep the yards once a week and put in new straw for them to work in, then one must keep fresh water before them. I put it in three times a day in summer, before going to work in the morning, and at noon and in the evening. I very seldom feed screenings, as there is not much in them except the foreign seeds. Screenings is very good for exercise, they have to scratch so much to get so little. In yards one has them under control all the time and there is less danger from sudden heavy rains, for as soon as it begins to rain they all make a break for their boxes or house. Some would rather have a garden in town than chickens, but then one only has use of the lot four or five months at the most, where you could have twelve months use of it by putting it in chicken yards. Get you your chicks all hatched by May, and by December you can have the most of the pullets laying, if you feed them right. I give mine all they will clean up quickly three times a day. Then there is the scraps from the kitchen, give it to them instead of having a box or barrel in the alley to draw flies and smell bad in hot weather, or when the garbage man is too tired, or forgets to come down your alley. When hens are yarded they will moult earlier than if let run, or my White Wyandottes always do, and they will be ready to lay study before the cold weather sets in. I never can get an advance over market price for my fresh eggs, as some poultry journals try to make us believe, but 30 to 35 cents is a good price for winter eggs, and I would rather have winter eggs than summer, (any old hen will lay in the summer,) if for nothing else than the advertising it gives one at home, to have eggs to sell. When it is cold and snow on the ground I get mine up quick, but not so I can call at eight weeks, as "Duston" advises, and other breeders and writers. I have had cockerel that looked as if they would be of no account before they come to maturity, but all at once it would be a transformation scene and he would come out all right. Some people are always in a hurry to cull, if a bird has a crooked back or tail, or single comb then use the ax, but as long as they grow and you are not crowded too much, I say spare the ax. Another thing in favor of the Fancier on a city lot, is he will have as a usual thing birds that are all pretty good, if he selects his breeders with care, and has no favorites, but keeps them for what they are worth, he can get his birds of a more uniform shape and size, if he breeds carefully than some with larger flocks, but some people will send away from home to some big breeder, hoping to get some eggs from his Chicago or New York winners, but I have the first one yet to see that ever got anything like they expected.

POULTRY LITERATURE AND ILLUSTRATION.

The public is becoming daily more and more interested in poultry culture; and why? Because the poultry press is putting forth every effort possible to advance the poultry interest.

In looking back about 50 years through the annals of history, there appears quite a different picture. Then the care of our feathered pets was left entirely to the fairer sex; and oft' times she became discouraged in many ways; while man with his grand calculations and ambitions considered "chickens" of too minor importance to occupy his mind. Hence, when he first began to take an interest in the feathered tribe he was dubbed a crazy fanatic. All this while there was very little literature of any kind on the subject of poultry culture, and the education of those "weak enough" to have taken a fancy in that direction, was limited to observation and personal and personal conqersation; and poultry interests advanced very slowly, except a sudden trembling craze, which traversed the globe unaided by pen or press; and those who became infatuated with pure-bred fowls, being uneducated, believed that all they needed was a few of the "fine fowls" which were allowed to breed to and with the veteran "dunghill and rely on their own resources for food and care.

In this, as in all other things, where carelessness and negligence reigns supreme, failure is evident, and so it was in this case.

Thus is was at the opening of the great civil war, which swept away all thought or care of fancy fowls. At its close the very few fanciers left to revive their interest were hooted at by all; and a double force from the many who had so reclusely attempted to breed thoroughbreds and failed. But with determined energies and good care of what they had, they slowly brought forth their business to the notice of the public. At last poultry journals began to spring up over the country, and come to the aid of the pioneer breeders.

Slowly, but surely, the public has been educated to such a point that the once, seeming, "iron-clad" prejudice against poultry culture is almost a thing of the past, and would be forgotten entirely but for the theory of an occasional ignorant skeptic who would say: "Chickens are of too minor importance for me to trouble my mind with; it may do well enough for the woman's pin money, if I but pay her feed bills; but the "dunghill" is good enough for any one."

Good illustrations were few, in the beginning, but now they decorate the pages of all first-class periodicals, and all successful breeders circulars, and in themselves speak volumns. Upon the mind of man, no pen can outline such a picture, as regards form, size and color, as can the true symmetrical cut, now to be found in all first-class works and publications. So much do we think depends on good cuts to display circulars, that were we obliged to dispense with one or the other, we should cast out the written description and obtain the best cuts to be had, and give but the name of the fowl, and the price of eggs or fowls, as the case might demand.

At this day and age, one is not necessarily obliged to drink deep from the fountain of experience in order to learn the valuable lessons therein taught. For if he, in the beginning, will but invest a nominal sum in two or more of the many first-class journals he can learn a very great deal at the expense of many an old veteran breeder, and that too, which would require years to acquire, if read from the slowly unfolding pages of personal experience.

Many excellent writers, and men of the highest intellectual standing, contribute to our poultry press, and this interchange of different ideas, and different manner of handling the same subject are doing much to educate the people in one of the grandest occupations the world has yetknown. But we are very sorry indeed, to see a desire, among some writers, to acquire sudden notoriety by hav-

ing the same article published in a number of different journals. The first time one reads them he may think, "well that is a good thing and contains some good thoughts;" but on opening his next paper and seeing the same thing, but under a new heading, his thoughts are strange as regards the writer's *modus operandi* and when No. 3 arrives containing the same article, he thinks it still very strange. On the advent of No. 4 he settles down in his easy chair to take some solid comfort with a Havana to "quiet his nerves," but the first thing he sees are those same words again. What can the writter mean? Then comes No. 5 and he congratulates himself that this, his favorite book, will have nothing about "Each and Every" and he can have something new at last, but Holy Moses! he it is again, and by this time, if he has read them all, he must have it all committed to memory. He at least can remember to "pull of his coat."

If we can write but one article a month, let us confine it to the columns of one journal, and thus please not only its readers, but espectially the editor to whom the same is sent as written "for his paper." Then if our communication merits republcation, it will be copied and credited where it belongs, and the more fully will it be appreciated. We have made this more lengthy than we intended, and beg pardon for so doing.—C. B. A.

AT THE OUTSET.

The seasons come and go, and the change from one to the other is so slight that we hardly realize we have emerged from one to another. In the Gulf States, already have the yards been selected and made up preparatory for producing the new crop. The progressive fancier has studied carefully the features of every specimen and has mated his yards with a "sharp eye," directed to a reproduction of the most desirable qualites, and such as may not have done so, but simply "started in" without regard to proper matings is now taking the first step in the path which will eventually lead to disasterous results or sad disappointments. To those who have not had experience, we must lend a hand, and suggest that the style or symmetry and outward color is largely credited to the male, while constitution and size are secured, in a measure, from the dam, both, however, being more or less influenced by the other, and by the good breeding of the progenitors of the parent birds. Constitution and full development must always be considered, and, hence, immatured breeding stock should be avoided as much as is consistent with the stock on hand, and even if the number used as breeders be somewhat reduced the results will prove more advantageous, and the development of fine birds, and more profits, as a business operation will, also be made manifest.

It is not out of place to make a short dissertation upon the management of young chicks after they have been removed from the nest. Their feed should be hard boiled eggs at first, after chick feeds as advised herein, and baked corn bread, slightly salted, the same as for table use, as theoretically the chlorine and soda in slight quantities tone up the digestive organs, and act beneficially on the mucous membrane, and, also, prevent fermentation or souring of the food in the crop. Young chicks should never be forced to suffer for want of water.

Exposure which is liable to chill them must be guarded against, both from low temperature or from becoming wet and conseqently chilled up. Of all exposures, likely to terminate disastrously, none are worse than suffering them to get wet and cold on the lower parts of their bodies. Their drinking vessels should not be so constructed as to permit them getting into the water, neither should they be allowed to leave the coop or run to roam through the wet grass around the same in the morning—a common occurrance even with old breeders—the down on their legs and bellies will become saturated with water, and the chilling operation will be manifested by distressed peeping and an effort to crawl under the hen for warmth which results, in many cases, in inflaming the naval, especially, if not well healed, which extending to the bowels, produces loss of appetite and diarrhoea. The little sufferer grows long faced and "wizzen," mopes around, annoys the hen and the attendant with its feeble cries, and finally "gives up the ghost," and the cause not being apparent, oftentimes, some old poultryman, or poultry editor will be asked for an explanation of the cause, without one half of the surrounding facts being stated. Hence, if this is one of the principal causes, chilling in the early spring by long continued cold weather, or, in later spring, and in southern locations, by getting chilled by dews in the morning, and wet grass is avoided, the percentage of loss without any apparent cause will be largely decreased. To avoid which, runs made of boards, slats, or netting should be attached to the brood coop so as to keep the chicks under complete control.

Rapid growth can be secured by plenty of good feed, and one which will certainly do this, and which is easily obtained and prepared to be fed after chicks are three weeks old, is made of well scalded corn meal thickened to a dry hard dough with bran, to be fed twice in the forenoon, then later in the day some wheat, and at night cracked or whole corn, as their size and age may demand. A good grass run is always desirable and should be highly prized by those who can command it, as it saves labor, still, a varied diet, and green food can be substituted in runs where grass is not at hand, which obviates the necessity of such a run.

Very young turkeys die from like causes, and many breeders have abandoned the rearing of these valuable fowls for this reason, but if they would control them as above stated the losses would be decreased. The habit of turkeys cause them to range out over the fields, through meadows and pastures, and the result is, one by one the little ones fall by the wayside to raise no more, and this is why a turkey which roams through the underbrush and woods brings out larger broods than one which takes to the pastures and meadows.

There is also another trouble which should be guarded against at the beginning of the season, and that is "scaly legs." If a setting hen has these diseased legs, she should not be plaeed on the eggs, since it is contagious and she will infect her young chicks, and their legs will be ruined before they are four months old, if not prevented. We hear people remark, that this is hereditary disease, which is incorrect; contact with filth, long continued, and with fowls that are diseased are the cause.

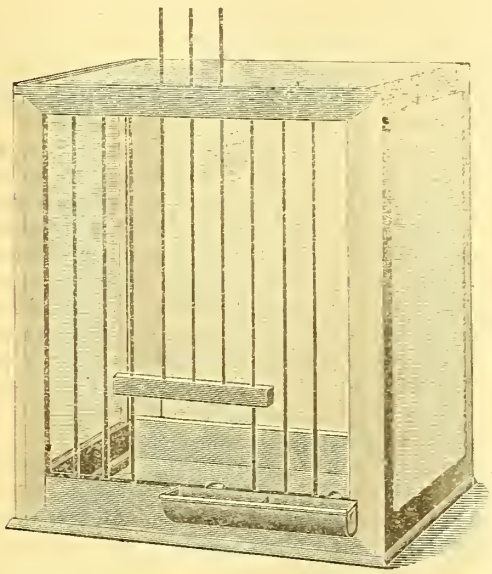
MATING FOR POINTS.

Treating on this subject in a general way, it is quite impossible to go into the various breeds and mention each separately, therefore we can only mention those things which apply with full force to all.

When a breeder has several fowls of one breed to se-

lect from, he is certainly more fortunate than he, who has but a single pair, trio or pen, as the latter has no other alternative, except to use such stock as he has on hand, but with the other, it is quite different, and he should choose one pen possessings as many good points as possible, regarding in his selection, the age, size, constitution, symmetry and color. By age is meant such fowls as are well matured, size, not inferior, but good as indicative of ability to produce the same in the young, constitution, strong, shown by vigor, health and hardihood; symmetry, a handsome profile, all parts being well developed and generally well carried; and lastly, color, that which finishes up in pleasing and correct hues all the other qualities. Further, if combs are irregular and distorted naturally, they will be reproduced; if the legs in color, or feathering are apparently bad when the Standard is applied, they will be reproduced, if white feathers or feathers of other colors are objectionable, or wry tails, crooked back, deformed feet, crooked toes, etc., all are transmissable to the progeny and should be avoided.

After a careful study of each specimen, set apart only those that mature reflection and judgment decide as the best, and if but four or five are found, it will prove more judicious to breed from those only, rather than the entire flock promiscously, and the result will more than compensate for the loss otherwise sustained, by the greater value of young stock, and the immense satisfaction of



AN EXHIBITION COOP EASY TO CONSTRUCT.

of having taken a step in the direction of improvement. If this course were closely pursued, there would be less cause for complaint from purchasers, and poultry improvement better appreciated by those patronizing it.

Another point should be considered: The number of females to be placed with one male. The ability of the male to fertilize eggs depends largely on the feed and the season, and also on his age. Old cocks will fertilize less than young ones, and a good rule is, to place one male with from eight to twelve females according to his vigor and age. If he seems to be too vigorous for the number of hens assigned to him, then remove him a portion of the time, or place more with him, as a worried hen is inclined to lay soft eggs, or those with thin shells, and a thin shelled egg will always produce a chick with a constitution more or less impaired, for the reason, that it does not sufficiently protect the embryo chick from exposure to change in temperature, and also, from loud and weakening noise and concussion.

THE SIRE IS HALF OF THE PEN.

Properly selected, as all breeding males ought to be, the cock should be typical of just what is needed in the way of points to improve on the female stock. Otherwise and the chances for attaining more excellence, greater improvement, and consequently, fuller satisfaction, are decidedly against the breeder.

SULTAN FOWLS.

The sexes, as produced, are usually about evenly divided, taking all that are hatched into consideration, and, as for breeding purposes only one male is necessary for from eight to twelve females, only about one fifth or sixth of the males produced are necessary for that purpose. A critical and educated eye will soon discover which of these show the best development, color and general good points. Such males are usually set apart for future use as breeders, and sooner or later stand at the head of various yards. As to the females produced and reared, that care scrutiny is not exercised to such an extent, and usually, only those decidedly objectionable are discarded. This course being pursued, year after year, a breeding quality is produced known as propotency or power in the sire to transmit certain traits of his own, such as color, outward from, etc., more surely than the dam.

We find the old say, "The boar is of the heard" to be substantially correct, and to-day, breeders of all kinds

of stock work upon the same principle that the male has the greatest influence upon the appearance of the offspring.

Neither does it need any argument to prove that if a cock be mated with a pen of hens, every chick produced from such mating is in blood, one half of the cock, and in fact more, if the prepotency of the male be granted.

From this time henceforward, during this season fine males will be rapidly developing in different yards, and breeders should be cautious as to how they part with the largest and best developed young cockerels, simply be-

WHITE COCHIN BANTAM MALE.

cause they may have a demand for them. They should also be careful in culling out or raising of the young males before they have matured sufficiently to decide as to their excellence. It costs no more to rear a good male than it does poor one, and the former gives so much more satisfaction to the purchaser, that we urge upon poultry men to cull closely and carefully, and if it be true, that the male is one half of the pen, let all so understand it, and work with that idea clearly in view.

In the exhibition room this rule should always be maintained in the awarding of prizes to breeding pens, and it will so result necessarily, if the awards are based upon the result of adding the score of the male to the averaged score of the females ascertained by dividing the sum of the scores of the females by the number of females in the number of females in the pen. For example. Suppose the males scores 93 points, and the females scores 89, 90, 92½, 93½ and 94 respectively. The sum of the scores of the females is 456, which divided by 5, the number of females in the pen, and the average scores of the females will be 91 4-5, which, added to the score of the male, is 185 4-5, which divided again by 2 is 92 2-5, the average standard value of each of the chicks bred from that pen, provided all of the specimens of the pen breed equally well, and are as good in merit as the ones from which they were bred.

BEGIN 1906 RIGHT.

BY F. S. NICHOLSON, OTISVILLE, N. Y.

Written for Fanciers' Gazette.

February is the month which turns the fanciers mind to the fall shows, at which he hopes to be able to make a winning, or at least his mind should turn to those shows during this month, as it now takes birds nearly if not quite matured to win the much prized ribbons at our best fall shows, of which there are several that will compare very favorably with the best winter shows.

By using incubators and brooders we can easily have chicks out the last of February of first of March, and if good common sense is used in carding for them they will not be of much more trouble than those hatched a month or two months later.

I usually have some out in February and have fully as good success in raising them as at any other time in the season. Of course you will need a house for your brooder. I use one six feet square, five foot high in front and three feet high at the back. In this I put a brooder which is three feet square, this leaves three feet in front of the brooder, which I put in the back of house. I make a run way three feet square which I place on a level with the doors used by chicks. Directly in front of brooder is the window which is on a level with the runway. I put sides on the runway and the chicks are not out of it until they are at least three weeks old, more often older.

I keep a good supply of hay chaff on the runway in which their feed is thrown, after they are a few days old. In fact I generally put a little feed in the chaff the first day they are out of the brooder, which is the third day. The first two days I do not let them out of the brooder at all. I put their feed on pieces of white paper in the front part of brooder, where it is the lightest and coolest. Put in clean paper for each meal, taking out the old one which will be soiled by dorping, thus the little fellows always have a clean place to eat. I do not give them water the first day, on the second day just in the water fountain for about half an hour, then take it out again. On the third day put it in twice, and after this leave it in all of the time, and keep it well supplied with good fresh water. Be careful to keep the fountain good and clean, and it should above all things be so made that chicks can not get in the water. I use fountains which I made myself, as they answer the purpose better than any I have ever bought. I take empty baking powder cans, slide can over a round stick, and then take a nail and punch two or three holes

on oposite sides of the can about three quarters of an inch from the top. Fill can with water. Take an ordinary tea saucer, turn over can, place on top of saucer, turn them over with a quick turn and you have a fountain that will do good service. There is getting to be so many feeds that one does not know what ones to try. Probably most of them are good. I have tried several of the prepared feeds and had good success with all. Have also used a great many of our own making with equally as good success, so have come to the conclusion that there is more in the way that it is fed than in the feed itself.

A FEW POINTERS.

BY C. W. BIXBY, BROCKTON, MASS.

Written for Fanciers' Gazette.

Any one can make a start in the poultry business, for it requires only a small amount of capital if the person is satisfied to begin with a few fowls, and gradually develop the business. Of course if one starts with fancy fowls more captal is needed, but the business of eggs and meat can be started with a small amount of money and a small area of land. If the poultry keeper invests his money properly, the investment yields reasonable returns, for fowl and eggs are favorite foods of the people, and as such are always in demand at good prices. The poultry industry is a pleasant and healthy one, and can be combined, at the start, with other occupations. Select light land which is naturally well drained, but not so sandy that it will not produce crops of green stuff, try to select land that will have the full benefit of the sunshine in winter and good surface drainage in spring and fall. Don't have a pond in your hen yard two or three months in the year. Summer as well as winter must be planned for, and there is nothing more comforting for hens and chickens than the shade of leafy trees or bushes, shade of some kind is necessary in the heat of summer, and if you can, plan to have fruit trees in your yards or runs. Don't build expensive houses, but build so they will be tight and dry, and so they can be well ventilated through the day. Start with a few pure bred birds, and each year breed together the best birds of your own raising, so long as the stock is strong of constitution and in perfect health. The feeding of the fowls is quite a study, and one you will have to learn by experience, for the hens will show by results how the feeding may be improved. Many experiments indicate that dry feeding gives the best results, and is time saving, but I still hold to mashes for yarded fowls, for animal food of some kind must be fed, and I think it can be fed with best results in the mash. Green cut bone and meat scraps can not not always be had fresh and I have found that animal meat is the best substitute

WHITE MINORCAS.

for worms and bugs that can be found. Poultry raising differs from many other occupations, from the fact that it is often carried on for pleasnre, health or other considerations than money profit, yet if poultry raising is carried on with prudence and intelligence it can be made more profitable than many other occupations, and it is he who resolves to succeed, and who at every fresh rebuff begins resolutely again, that reaches the goal. Be sure you are "built for the business" before you start into it on a large scale. He has chosen the right pursuit who has learned what he can do best to serve mankind, himself and his God." Talents for special kinds of work are constitutional, and men have often their callings forecast in their make up. The differences in men's tastes and tendencies are often times the effects of circumstances, yet it must be admitted that these differences are fixed very early in life.

HOUDAN MALE.

HOUDAN FEMALE.

Naural atitude and acquired skill are essential to success in all business pursuits. A natural ear for music is something necessary for one who proposes to become a finished musician, and a natural love for fowls is necessary if one is going to be successful in the poultry industry, for that love is a guaranty that he will follow it faithfully, and if he possess the required abilities that he will be successful in it. One must have the reddiness to do the same work over and over again. He must not fret and chafe if things do not go to his liking. Try and look on the bright side of things and don't spend your time in dreaming of the unborn future, but remember that you are living and doing all things as you best can for the time is here to do it now, the opportunity is now.

TESTING EGGS.

Sunlight is the best when it can be had; 2d, day light; 3rd, good lamp. Fertile eggs are three distint kinds, namely: Vigorous, weakly and addled. Of the vigorous, 95 per cent. will hatch; of the weakly, 50 per cent. is a good turnout; of the addled none at all will hatch. The fertile eggs can all be told in 48 hours after being warm. The different kinds cannot be told until the 5th day. The difference is as follows: At the end of 36 to 48 hours, a fertile egg in the sunshine, will show a reddish spot, at the end of five days the vigorous ones will be half covered with red blood vessels, bright red, and the heart can be seen beating in all the clear shells. The weakly ones will show small whitish looking veins, and the arteries are only just red. The veins in a vigorous egg look a deep blackish red, the arteries a bright scarlet.

It takes long practice and very good eyes to tell the difference. The addled eggs will show irregular streaks and red spots, and often one of the veins will burst even in a vigorous chick, and certain death follows. For this reason, great care should be exercised in handling eggs in process of incubation. In testing eggs, always keep the large end up, and turn it around until you get the best view. Place the egg tight enough in a hole to exclude all the light. The unfertile eggs will still be good to eat at the end of a week, the addled ones can be boiled and fed to the chicks if taken out early.

It is impossible to judge correctly the condition of eggs by a lamp simply shading the eyes with the hand until the process of incubation has continued for eight or ten days. A good tester will save valuable time, thus giving the operator just so much earlier chicks, as the bad eggs can give place to good ones.

CHARACTER OF POULTRY BREEDERS.

A great many look upon the chicken business as a very small and trifling interest and do not consider it remunerative enough to justify a good business man to give it any attention.

These persons may sneer and throw out as many jests as they wish, but the facts remain the same.

BUFF LEGHORN MALE.

The breeders and shippers of pure bred poultry, form to-day, a class of good business men, including lawyers, bankers, doctors, merchants, and a great many such men who have intelligence, refinement and fairness of dealing that is far above the average man for business sagacity.

We now have first-class poultry literature in the shape of large, well edited poultry journals, most of which appear monthly, and there are enough of them to supply all.

Of course there are some frauds and unprincipled breeders among poultry men, but the percentage is no larger, if as large, as is the case with other business avocations.

A genuine fraud, if there is such a thing, will not last long in the poultry business, for his tricks and unfair dealings will soon be exposed to the public, through the monthly poultry journals, and as a result, he can no longer find victims to work on, and consequently must "step down and out."

The poultry business is a rather hard one to manage satisfactorily, but the breeders as a class are quite fair and honest in their dealings, for this alone will insure them success.

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

FANCIERS' GAZETTE COMPANY.

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Fanciers' Gazette Co.

In this issue we present two illustrations of Single Comb White Leghorns that were made by Burt N. Pierce. These pictures are exact reproductions that were sent the American Poultry Association at the time the pictures were submitted at Rochester when gang rule ruled, and any one by reading the Standard description can readily see that the picture conforms more to the Standard description, and are a better picture for the ideals than the ones in the present Standard with all their corrections. These pictures have never been touched since the day they left the pen of the artist. We ask our readers to compare the two pictures of the males carefully with the Standard description and we believe that they can readily see what we were up against at the meeting. As long as such things exist we can hardly expect to get the best when dealing with sectional gangs. In the female we again present a better type of Leghorn female, with one exception, and this could have been easily changed. In the picture we present the better type of Leghorn with fine length of body, well spread tail and finely proportioned sections. While the illustration accepted by Grant M. Curtis & Co. is one copied to a large degree directly from this picture while it was in competition at Rochester. The pencil sketch furnished by Artist Sewell did not resemble this pricture in the least, but he was allowed to change it to make it as near like this as possible, at that we think he has failed in many particulars, as the tail is too drawn and not what should be in an ideal, then again the shanks are very large an coarse, in fact are larger than those of the Minorca. The pictures that we are presenting here have never been touched and are exactly as submitted at Rochester when the artist was sandbagged and penciled sketches given preference over finished pictures.

As long as the selections of pictures for Standard ideals are done by men who only have a selfish motive in doing so can we expect to get the best work—and when breeders are asked to furnish birds to make ideals and come into the meeting and pnsh these pictures through we can never expect to have honest competion. Nor can we expect to get ideals.

Indianapolis Show.

Held in Tomlinson Hall, one of the greatest show rooms in America. As this is a cash premium show, exhibitors will find great inducements in it. There is also a fine list of special prizes. All specimens to be scored or judged by comparison as the class may be voted upon by the exhibitors, and judged as they wish. Remember the entries close on the evening of Jan. 31, 1906. Already we hear from breeders in Kansas, Minn., Iowa, Michigan, Ohio, New York, Illinois and other states, who have determined to make entries at this show. The judges selected are, Burgott, Tucker, McCord, Lane, Lanius, Pierce, Hewes and Myers. Mr. Pierce the secretary, requests us to say that the officers and members of this association extend a hearty invitation to all breeders of poultry, dogs and pet stock to meet with them at the February exhibition, also a cordial invitation to members of other societies to be present, and to all they will accord a "Hoosier Welcome," that everything points to a rousing meeting, and that no pains will be spared to entertain all who will accept their hospitality. Send to E. A. Pierce, Secretary, Indianapolis, Ind., for a premium list at once, and bear in mind this is the greatest show held for the sale of stock, and is looked to by breeders far and near. Indiahapolis has an unbroken record for 25 years, with a show every year. The show always pays all premiums in full.

If you intend to buy stock for breeding purposes the fall and winter is the time to do it. The poultry show is the place to decide such breeds as you like best, where you can face the buyer and choose for yourself the fowls.

Poultry shows are becoming so numerous that nearly every section of the country has a show at a reasonable distance off. It is worth all it costs to go and see just how this great business is handled. It will help you when you are resdy to show stock. You may be the one having the best in the land, and not knowing what you have, which might have resulted in freeing your farm from any incumbrance it may have.

Go and see for youself. A few dollars in poultry will bring a larger profit than any other stock, and even more than any forty acres you may have in crops. Wake up! Mr. Farmer. Why won't you catch on to a good thing? Do you know you are wasting time any that your life is gradually reaching the point where the wonder-river lands you when time is no more, and from lack of vim or forethought you are omitting one of the best paying branches of the great agricultural industry. Why not improve your poultry?

Now don't wait. Take advice! Now is the time to start. Either buy stock or eggs, invest a small sum and next year clear your place of troubling debts. Take but one variety and do not keep any other kind of fowls on the place. Just see if you do not double your profits by making this change You will then wonder why you were so stupid in not making a change of this kind. It may mean hundreds of dollars when before you did not think of such a thing. You sold your eggs at from 10 to 25 cents per dozen, and a few fowls for market.

Provide the poultry press with such items of poultry news as may be of value to its readers.

Cincinnati Poultry Show.

Preparations for the annual poultry and pet stock show, to be given by the Cincinnati Poultry and Pet Stock Company from January 16 to 20, inclusive, are rapidly nearing completion.

Owing to the fact that the annual meeting of the American Poultry Association will be held in Cincinnati at that time, extraordinary preparations are being made to make the exhibit one of the greatest ever held in the west, and by all odds the greatest ever held in the Ohio Valley.

In the north wing of the Music Hall the Company has secured the finest and most commodious exhibition rooms in the west, and decorators have been secured to fit the hall up in an artistic and pleasing manner. The 14,000 square feet of floor space available, assure the exhibitors of every facility for showing off their birds to the best advantage.

The liberal cash prizes and valuable cups offered by the Company have been received with such favor throughout the country that from advices already received it is computed that there will between 2,000 and 2500 entries in the poultry exhibit alone.

In connection with the poultry exhibit, but on another floor of the building, a dog show, under the auspices of the Cincinnati Kennel Association, will be given in accordance with the American Kennel Club rules. Between 500 and 600 entries are expected.

The entry fee to the poultry exhibit has been fixed at $1 for single birds, $3 for pens, and 50 cents each for pigeons.

Cash prizes for poultry are: Single birds, first $4; second $2. For pens, first $6; second $3. A special $5 cash prize is offered for the best cock, cockerel, hen and pullet shown in each variety by one exhibitor. V. H. C., H. C. and C. awards will be made in each class. Prizes for pigeons, first $2; second $1. V. H. C., H. C. and C. awards will also be made. Liberal prizes will also be given for water fowls and turkeys.

Liberal cash prizes and cups are offered to specialty clubs. The Rhode Island Red Club of America, The National S. C. Rhode Island Red Club, The American White Plymouth Rock Club, The Rose Comb Black Minorca Club, and the America Pouter Club will hold their annual meetings in connection with the show.

T. E. Orr, Theodorde Hewes, Thos. F. Rigg and F. C. Shepherd have been selected as poultry judges. Others will be chosen later.

The judging will be done by comparison.

Entries close Jan. 6th, 1906.

Arrangements have been practically completed for securing special railroad rates from all points.

Information can be obtained by writing to Thos. J. Foy, Secretary, P. O. Box 122, Cincinnati, O.

The Portland Exposition Awards--The Incubator Prize.

Incubator manufacturers have been keeping a watchful eye on the Portland Exposition as the time approached for awarding the prizes. The exposition is now closed and the expected has happened. The Petaluma walked off with the gold medal.

This really occasioned very little surprise. The Petaluma is regarded not only in the West Coast States, but all over the country, as an incubator of the first rank. And the company maintained an exhibit at Portland that was daily admired by thousands of visitors. It was so attractive and complete that had the matter been left to visitors on general appearances, there would never have been any question as to who should have had first honors. Of course the judges had to go into other matters and consider the real merits of the machines, both Incubators and Brooders, and the Petaluma won out.

The Petaluma, by the way, has acquired the habit of winning gold medals. It did at the World's Fair at Chicago, at the Pan-American at Buffalo, and at all the fairs where they have exhibited, from that down to the Lewis & Clark Exposition.

Provide ventilation, it is health.

Provide sulpher, it prevents disease.

Provide some range if possible for half grown chicks.

Provide yourself with a Standard, it is valuable information.

Dispose of all undesirable old stock now.

Provide the money to pay for advertising, so that the same can be paid for in advance, according to custom.

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American Farmer and Poultry Raiser	Indianapolis, Ind.	50	60
American Fancier (weekly)	Johnstown, N Y.	1 00	1 20
American Stock Keeper (weekly)	Boston, Mass.	1 00	1 20
Commercial Poultry (monthly)	Chicago, Ill.	50	70
California Poultry Tribune	San Diego, Cal	50	70
Canada Poultry Review	Toronto, Can.	50	70
Farm Poultry (semi-monthly)	Boston, Mass.	—	—
Feather	Washington, D. C.	50	70
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Michigan Poultry Breeder	Battle Creek, Mich.	50	70
Ohio Poultry Journal	Dayton, Ohio	50	70
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Poultry Success	Springfield, O.	50	70
Reliable Poultry Journal (monthly)	Quincy, Ill.	50	70
Successful Poultry Journal (monthly)	Chicago, Ill.	50	70
Western Poultry Journal	Cedar Rapids, Iowa.	50	70
AGRICULTURAL PAPERS.			
American Agriculturist (wkly any ed).	New York City, N Y.	$1.00	$1.25
Agricultural Epitomist (weekly)	Spencer, Ind.	50	75
Breeders' Gazette (weekly)	Chicago, Ill.	2 00	2 10
Coleman's Rural World (weekly)	St. Louis, Mo.	1 00	1 25
Country Gentleman (weekly)	Albany, N. Y.	2 50	2 50
Farm and Home	Chicago, Ill.	50	75
Farmers' Review (weekly)	Chicago, Ill.	1 00	1 25
Farm and Fireside (semi-monthly)	Springfield, Ohio.	50	75
Farm Journal (monthly)	Philadelphia, Pa.	50	75
Farmers' Voice (weekly)	Chicago, Ill.	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

Address, **Fanciers' Gazette Co., Indianapolis, Ind.**

The Incubator Manufactures Association of America.

Similar to other industrial organizations of this nature, we organized for the purpose of creating a greater harmony among the manufacturers, for the protection of their interests, and the extension of trade.

While its path of progress has been strewn with many of the obstacles that often retard the advancement of an association, it has had to undergo the initial stage of inactivity common to most organizations.

The Association is now, however, in a more flourishing condition than ever, and the state of advancement noticeable in all operations is a guarantee sufficient of its ultimate success.

It will take the support of every manufacturer in order to reap the fullest measure of success, and, inasmuch as every manufacturer, whether a member or not, will share equally in the benefits derived from the work of this Association, but we are counting on you for your support.

The next annual meeting will be held commencing, Wednesday, July 18, 1906, at Detroit, Michigan.

With the increasing membership, there is every reason to look forward to the most enthusiastic, and successful meeting in our history.

Arrangements will be made with a leading hotel for the most reasonable rates.

The members will be accompanied by their wives, and arrangements will be made for a quiet little outing at some nearby resort.

We have the honor of having the Poultry Press Association of America meet with us. An acquaintance with these gentlemen will be found much to your advantage, and worthy of your encouragement.

Further particulars will be gladly furnished by the secretary,

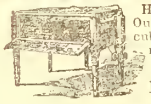
MILTON O. ADAMS,
Hiawatha, Kansas.

The Oconomowoc Poultry and Pet Stock Association

Has just closed its first annual exhibition, and to say that it was a success, is putting it mildly. That it was considered by old exhibitors and different poultry judges as one of the best shows in the state, both from a fanciers and financial standpoint. Over one hundred exhibitors exhibited and about seven hundred birds entered.

Barred Plymouth Rocks as usual, had the largest number shown.

GLOBE INCUBATORS.



Hatch chickens. No experience necessary. Our large new Illustrated Catalogue of incubators and Brooders and Poultry Information mailed free. Write to-day. Address
C. C. SHOEMAKER
Box 628 Freeport, Ills.

JACOB KORB

V. Pres. Imp. W. P. Rock Club of Am.

BREEDER OF

White Plymouth Rocks.

STOCK FOR SALE. EGGS IN SEASON.
2220 Standard Ave. Home Phone 2443.
Mention F. G. LOUISVILLE, KY.

Partridge Wyandottes!

EXCLUSIVELY
Dr. Gaskin & Company
BOX G, PLAINFIELD, ILLINOIS.

Free Advertising

Send 25 cents for one years subscription to THE FARMERS REALM, a large monthly devoted to Agriculture, Poultry, Pigeons and Pet Stock and your adv't of twenty-five words will be inserted in Breeders' Directory one year free. Address,
THE FARMERS REALM,
617 E. CHASE ST BALTIMORE. MD.

ORR'S WYANDOTTES, ORPINGTONS.

All standard varieties of both breeds. Stock for sale. Booklet free.
ORR'S LICE KILLER IS BEST, $1 PER GAL.
T. E. ORR, BOX 811. Beaver, Pa.

BARRED ROCKS.

At the Bloomington, Ill., Poultry Show on Barred Rocks, I won first on pen, cockerel, pullet, cock and hen. I offer a few settings of eggs from these birds at $2 00 per 15 or three setting for $5 00.
H. W. FUNK, NORMAL, ILL.,
710 W. SCHOOL ST.

SILVERS **WYANDOTTES** WHITES

My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95. Stock for sale. Eggs: Silvers $3; Whites $2 50 for 13 straight.
DR. C. L. HALLAM, MOORESVILLE, IND.

White Wyandottes

Winners at Ill. State Show Jan 1905. White Crested Black Polish winners wherever shown. Eggs from prize winuers $3 per 13; $5 per 30. THOS. P. SMITH,
HOOPESTON, ILL.

If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,
BOX G. EDINBURG, IND.

Warrick Single Comb White Leghorns

Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to r customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $3.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.
JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

Cor. Indian Game a close second with fifty-five entries. This being the largest number of this variety shown at any place in the northwest. This ought to be proof that the Cornish Indian is fast growing in popularity.

Large numbers of Brown Leghorn, both Single and Rose Comb, also all the other varieties of Leghorns and Wyandottes.

Nearly every breed recognized by the Standard were represented and several that are as yet not recognized, including Ciscilian, Buttercups and White Wonders.

All varieties of waterfowl were there there in large numbers and were of very high quality. No money or labor was spared in arranging the coops and classifying the birds in the most attractive manner.

The show was fitted throughout with new coops, giving it a most uniform appearance.

Each variety occupying its own section in the show room, making it easy in judging and most attractive to visitors.

Oconomowoc has long been known as the most popular summer resort in the Middle West on account of its beautiful lakes and drives and fine scenery. But it was not until March, 1905, that the poultry fanciers formed an association with a charter membership of seventy-five members and proposed to make it the center for high class poultry in the middle west.

The prizes awarded to exhibitors were numerous and valuable, including silvers cups, incubators, cash prizes and many special prizes. The poultry public are invited to exhibit with us and can be assured that their birds will receive first class attention and will be returned to them in the same condition as received by the Association. Yours very truly,

THE OCONOMOWOC POTLTRY AND PET STOCK ASSOCIATION.

A Few Words for the Houdan.

Few, if any breeds of fowls can compare with the Houdans, as a grand combination of the useful, beautiful, and odd. No one will deny their true worth and value, as a home or market fowl when fine meat, rapid growth and large, white eggs are taken into consideration, and when the beauty side of the question is considered, the Houdan stands prominently at the head among the crested and odd breeds.

Just examine a prime pen of these beautiful birds at a show—see how

BIXBY'S LIGHT BRAHMAS

Won at the big Brockton Fair,

1st pen, 1st and 2nd cockrel, 1st, 2nd and 3rd pullet, on seven entries. I have some cockerels for sale for $3 and $5 each. Eggs $2 and $3 per 13.

C. W. BIXBY,
106 Main St., Brockton, Mass.

WHITE WYANDOTTES.

One fine cock for sale at $5 00. Several cockerels $2.00 and $3 00 each.

R. S. JACKSON,
MUSCATINE, IOWA.

Hoover's Barred Plymouth Rocks

Are of the correct color and barring. Have received the highest score Ask Judge Pierce. I also breed White Plymouth Rocks.

WM. H. HOOVER,
R. R. No. 4, Polo, Ill.

White Wyandottes

EXCLUSIVELY.

1st Prize Winnees at leading shows. Pure white and of the correct Wyandotte type. Young stock for sale. Eggs in season.

FRANK KINSEY & SONS,
McLean, Ill.

ARTESIAN YARDS BUCKLEY ILL.

Still Leading the Procession. Won all premiums since 1886, including Bloomington 95, Indianapolis 95. Highest scoring cockerel, highest scoring hen, cocks and pullets and pens. Breeds Partridge Cochins only.

W. H CLEAVE, Buckley, Ill.

Barred Plymouth Rock

AND SINGLE COMB WHITE LEGHORN.

Eggs and stock for sale. Good stock and fair price.

Robt. H. Callaghan.
HEBRON, OHIO, RT. NO. 1.

LOWEST INCUBATOR PRICES

ever offered on GOOD Machines. Get them at once.

Hoosier State Incubator Co., BOX G. AMO, IND.

COCHINS. BUFF. PATRIDGE. Elegant shape and feathering. Write. DeWitt Yates, Kankakee. Ill. 12-1-06

FOR SALE—A grand lot of S. C. W. Leghorn pullets. Early hatchers and layers. Have fine shape, size and color. $1.50 each in small lots 25 or more $1.25 each Satisfaction guaranteed. Send your orders to Arthur Dicksen, Attica, Ohio. 1-06

FOR SALE—S. C. White Orpingtons. Hundreds of fine bred youngsters now ready. Write requirements. The larger specialty breeder in America. Earl L. Cook, Munnsville N. Y. 12-2-06

Cheap Trips Southwest.

If you've never been Southwest to Oklahoma, Indian Territory or Texas—there is a treat in store for you. Besides escaping the wintery weather here, a trip now may prove of far greater benefit to you. There are more and better opportunities for making money—for home building, in the Southwest to-day than anywhere else. You have only to get on the ground to prove this

Rates Cheaper than Ever via Missouri, Kansas & Texas R'y.

On January 2nd and 16th, February 6th and 20th,

Most lines will sell both one-way and round trip tickets at exceptionally low rates. If your nearest railroad agent cannot give you the rates, write me for particulars.

If you're in any way interested in the Southwest, I'd like to send you my paper "The Coming Country." Address

W. S. ST. GEORGE,
G. P. and T. A., M. K. & T. Ry.
St. Louie, Mo.

Tickets are on sale everywhere, via

THE MK AND T
MISSOURI, KANSAS & TEXAS RAILWAY

THE AUTOMATIC POULTRY NEST AND RECORD BOX

Patented June 20, 1905

For The POULTRYMAN and FARMER

IT PICKS OUT THE LAYERS, DETECTS THE EGG EATER, PREVENTS CROWDING, PREVENTS HENS LAYING TO SETTING HENS, ACTS AUTOMATICALLY.

SEND FOR CATALOGUE D.

Which contains information concerning the Authomatic Poultry Nest and Record Box. We also have Poultry Supplies of all kinds.

AUTOMATIC POULTRY NEST CO.,
State Life Bldg. Indianapolis, Ind.

grandly they show off on the yellow sawdust. Their beautiful, dappled plumage, white and black, and fine crests making a wonderful, attractive display. Few birds come nearer being a typical fancier's fowl, and few are as profitable in the hands of a true fancier and breeder, breeding well up to standard qualities, and selling readily at fair prices. This country is not over-stocked with Houdans. They can not be picked up for little or nothing, so the breeder who has really good stock has something that is scarce, and not easily obtained.

The Houdans are hardy, active and easily raised, and are well adapted to those keeping fowls for home use or market. The young chicks are as handsome as a bed of pansies when first hatched, and lively as crickets. When partially grow they are not less attractive, presenting an attractive sight with their little caps, mottled plumage. So to those who love the useful and beautiful, we say: give the Houdan a fail trial.—J. N. W.

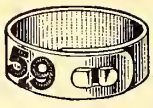
The Automatic Trap Nest is the coming nest for recording and furnishing you a way of selecting the laying hens and hens you wish to save eggs from particularly for any purpose. This issue we have an advertiser in the way of a corporation, with C: N. Goode as President, Geo. F. Jenkins, Vice-

President, A. O. Goodwin, Secretary and Treasurer. The firm name is the Automatic Trap Nest Co., Indianapolis, Ind., and these people are putting upon the market a cheap and a great nest for the use it is intended. The illustration shows the nest as it appears It can be used in any place, where a nest for a hen can be placed. This firm deals in supplies of all kinds.

Importance of Fresh Air.

Fowls cannot do well any more than cattle or any of the larger stock can, unless they have fresh pure air to breathe, and just as sure as they are crowded in small, poorly ventilated quarter for winter, just that sure will the poultry department be a failure, for the fowls are naturally very easy to become diseased, and such a condition of affairs will hasten its appearance quite materially.

A good share of the poultry diseases are contagious, and after they once get firmly established are very hard to break and successfully eradicate. Most of these diseases occur during the winter and early spring, when the fowls are confined their house most of the time cannot get out and run where they please on account of the snow and cold weather. It is then very important their houses should be well ventilated, so as to furnish fresh pure air at all times. for if they are compelled to breath impure air which arises from the filth of the hen house, which is bound to accumulate, more or less, they will most surely contract some



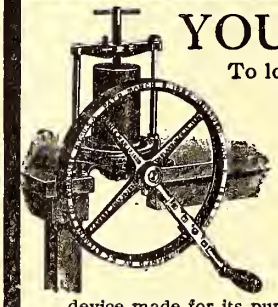
IDEAL ALUMINUM LEG BAND
To Mark Chickens
CHEAPEST AND BEST
12 for 15c., 25—30c., 50—50c., 100—75c.
Frank Myers, Mfr., Box 50, Freeport, Ill.

SHOEMAKER'S BOOK ON POULTRY

and ALMANAC for 1906 contains 224 pages, with many fine colored plates of fowls true to life. It tells all about chickens, their care, diseases and remedies. All about INCUBATORS and how to operate them. All about poultry houses and how to build them. It's really an encyclopædia of chickendom, and no one can afford to be without it. Price only 15c.
C. C. SHOEMAKER, Box 581, FREEPORT, ILL.

YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? *NO!*



You keep hens for the profit they will make you. Then why not get *all* the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that *makes* them lay, winter, spring and fall, when eggs are highest. Its use will *double* the number of eggs in any flock of fowls To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*
E. C. STEARNS & CO., Box 105 SYRACUSE, N. Y.

GOOD HATCHERS

Johnson says to tell you that "Old Trusty" is the best, and he can prove it by his

40, 60 and 90 Days Free Test.

Here's the idea: Send for "Old Trusty." Run it through one hatch. Take 40 days to do it. If not certain of results, take more time—60 or 90 days, if necessary. After a fair and square trial, if "Old Trusty" fails to do what Johnson claims, don't keep it and cuss it, but ship the machine back, and you'll get your money —quick!

"OLD TRUSTY"

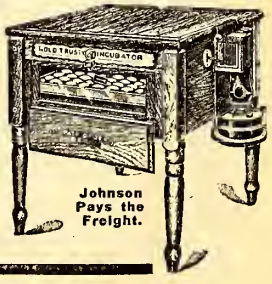
always hatches a high per cent, because it is built right to do the work. It's got 'em all beat on economical use of oil, rapid circulation of warm water, great heating surface in proportion to volume of water, and even distribution of heat to all parts of egg chamber. Deeper boiler and lamp improvements show 20% economy in oil over last year—35% over any other machine.

Johnson's New Incubator Book

JOHNSON,
The Incubator Man.

proves why "Old Trusty," is the best hatcher on earth and tells how he knocked the spots out of high prices. Don't fail to read it. Over 100 pages of practical, common-sense stuff written by Johnson, himself, to help you chicken raisers out of your troubles. 300 illustrations that would tingle the blood of any poultry lover. Book is worth $1.00. Free to you if you write for it to—"Incubator Johnson"—care of

M. M. JOHNSON, CO.,
Clay Center, Nebraska.



Johnson Pays the Freight.

disagreeable disase which may prove quite costly before it is cured.

Cleanliness goes hand in hand with ventilation, and is equally as important. Both should be carefully attended to at all times of the year, but especially during the winter weather when the fowls spend nearly all their time inside of their house.

There is also a natural lack of exercise at this time of the year, and any work that can be given them in the shape of scratching for their food, or something of that kind, will be highly beneficial to them. as it will furnish the exercise they so much need at this season of the year, and they will be much better off than if they were allowed to sit on the roost most of the day, or mope about with nothing to do as is so often the case.

Be sure and have plenty of light in the south side of the house so as to let in the sun's rays during the cold weather, as they are very faint and must be made the most of. Without enough sunlight the fowls will not do well at all, and are quite liable to get into the bad habit of eating their feathers, which is vexatious indeed, especially to the fancier who wishes to exhibit his fowls.—S. S.

The American Single Comb, Brown Leghorn Club has now for its acting secretary and treasurer, Scott Billman of Wooster, O. All communications relative to the club should be addressed to Mr. Billman. It is to the interest of every Leghorn breeder to be member of the club. The secretary and treasurer will gladly furnish any information desired.

The Exhibition Season.

The time included between Dec. 1st and Feb. 1st, for years past has been used by nearly all association in which to hold exhibitions, and with the increase of societies, this time has of late been crowded until it is almost impossible to arrange dates satisfactory all concerned.

It is true a large proportion of fowls are in better condition to be exhibited within this time than any other, and score higher then than earlier or later but high scores are not the only incentives which should stimulate the wide-awake poultryman, and there arises other considerations which demand his attention. Some of the best exhibitions we have ever attended were held in February, at a time when the late stock came into full possession of symmetry and beauty, and we often find

Guyer's Barred Rocks.

Heavy Layers and Prize Winners. Send postal for particulars relative to gettinga 200 Egg Hen free. Stock for sale at all times.

WILLIAM HARRIS GUYER,
BARKEYVILLE, - PENNSYLVANIA.

When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

The Highland Giant Bronze Turkeys

THE WORLD'S LEADING STRAIN

Winners of 15 firsts, 14 seconds, 11 thirds and 11 fourths at the Great Eastern shows during the last two years. Never defeated.

BIRD BROS.,
BOX 20 MEYERSDALE, PA.

BIGLER'S POULTRY COMPOUND

a guaranteed cure for Cholera and Roup, and the Greatest Egg Producer on earth.

BIGLER'S LICE KILLER

the Greatest Insect Destroyer Known. Price 50 cents a package postpaid and your money back if they fail to give satisfaction.

We want a reliable man with horse and rig in each locality to act as agent either on salary or commission. Send for terms and contract.

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from high scoring Barred Rocks $1 50 for 15. As good as others ask $3 for. Stock at reasonable prices. Illustrated circular free. Address G. R. Bigler & Co., X 932, Springfield, Ill.

No Results No Pay

WE have spent a vast amount of money experimenting with Poultry Feeds—compounding, grinding and mixing different grains with seeds, alfalfa and meat in hundreds of combinations. Then feeding it and watching what happened.

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They will cause a hen to lay all the eggs she should, day after day, year after year, winter and summer, and will keep her healthy and vigorous every minute.

And they will do it every time—not just once in a while.

But don't take our word for it—try the Purina Feeds on your hens at our expense.

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This is the Money Back Line—

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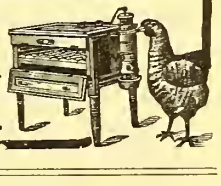
Pacific Coast orders filled by Acme Mills Co., Portland, Ore. Canadian orders by The Tillson Co. Ltd., Tillsonburg, Ont.

200-EGG INCUBATOR $12.80

This perfect 200-egg Wooden Hen at $12.80 is a startling trade innovation. It will do the work of the most costly hatcher, and always keeps in order. Hatches every fertile egg. Catalogue with fourteen colored views sent free.
GEO. H. STAHL, Quincy, Ill.



Russell's Famous Buff Rocks.

WORLD'S FAIR, CHICAGO, ILLINOIS STATE AND INDIANAPOLIS WINNERS.

Have won 46 ribbons and 2 silver cups since the World's Fair, 1904. If you want the best I have them and I will sell you eggs from them $3.00 per $15. Just a few birds to spare. Get your order in early, and get the winning kind.

W. E. Russell, - - Danville, Ill.

R. F. D. NO. 2. BOX F.

McGovney's Buff Cochins. Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

GRIFFINS' BARRED PLY. ROCKS

Were the leading winners at Pittsburg's Great Show, February 1905 I won 1, 3 pen, 3 hen, 3 pul, in a class of 200 birds. My birds have been winning in the leading shows the past several years. Stock and eggs for sale. Eggs from same pen I raise my own winners from. Mention Gazette when writing. C F. GRIFFIN, BOX G. ST. CLAIRVILLE, O.

Hertzberger's Single Comb White Leghorns!

For years I have furnished winners for others, can do the same for you At the late Indiana State Fair, in the largest class of White Leghorns ever shown in the west. I won 1st and 2nd on cock, 1st and 2d on cockerel, 2d on pullet and 1st and 3rd on pen. Two hundred young birds for sale. Mention the Fancers Gazette when writing.

Geo. Hertzberger, Cor. East 10th St. and Emerson Ave., Indianapolis, Ind

specimens which show their real worth even in March and April.

One of the arguments made for placing the date in January is that later the best birds should be in the breeding yard, so that early chicks could be produced for the coming season, but that is sufficient reason, as poultrymen usually have enough fowls to lose the use of a few even in February, and if properly handled, they will commence laying instead of stopping off in a poultry show, in fact, it will stimulate them to begin laying early.

The grand object around which all others sink into littleness, is the one which makes men and women poultry fanciers, and that is largely done by holding exhibitions every where it is possible. If the exhibition are confined to eight or ten weeks not one-half the number will be held or attended as over twice that time, and, as a consequence, not one-half as many people will find time or occasion to attend them, and will miss their influence and encouragement.

In England poultry shows are held nearly the entire year, and we believe that they not only aid in stimulating fanciers and poultrymen generally to give fowls better care, which accounts largely for the great number of true fanciers in that country, as well as the many fine specimens they produce. When the boom is on only eight or ten weeks in the year, the stimulus to do well subsides after it is over, and breeders settle back with indifference, neglecting many of the important matters which should at all times be attended to. They simply let matters run along, if their yards are visited by those seeking to learn or to purchase, so much neglect is manifest on all sides, that they abandon the undertaking in disgust.

We do not believe in confining the time to January, but would urge breeders and poultry societies to stretch out the time even to March. Our State Fairs, which are largely held in September, in many cases make fine exhibits, and also add materially to an extension of the business, although to an extension of the business, although they are held at a period when chicks are in their rawest state, and fowls in their worst condition on account of moulting.

If shows can be made in that month to be of benefit then we know of no reason why any other season of the year would not do as well or even better. It is not necessary to score fowls except at the winter shows.

MONEY IN POULTRY, PIGEONS, DOGS AND RABBITS.

Our big catalogue explains it all. Tells how to build, feed care, and raise stock successfully. Illustrates and describes 60 varieties. Quotes choice **Stock and Eggs** at very low price. This noted book only 10c mailed.

2,000 Head of Fine Poultry, all varieties, to go quick. Only $6.00 per trio. Send to-day. Half price. Only 30 days offer to reduce quantity.

O. D. BRINSER, Middletown, Pa.

GOLDEN WYANDOTTS.

Winners at Chicago. 1904, Worlds Fair, 1904. Hagerston, 1905. Louisville, 1905. Cincinnati, 1905. Warsaw, 1904-5. My breeds were pronounced by Judge Pierce, the best flock of this variety that he had ever seen.

300 HEAD TO SELL.

J. H. McDANIELS. BOX G. Warsaw, Ky.

Zike's Barred Rocks and Buff Cochin Bantams

were winners, the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½, won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100; $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. N. 2. Morristown, Ind.

BUFF COCHINS

JOHNSON & POTTS.

Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. **Eggs $3.50 to $5 per 15.** Mention Gazette.

C. A. JOHNSON, GREENFIELD, IND.

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40 GRAND WHITE WYANDOTTE COCKERELS. 40

Pure White, Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2.50; 8 $3; 5 $3.50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable

KENILWORTH POULTRY FARM, R. R. No. 18, Haughville Station, INDIANAPOLIS, IND.

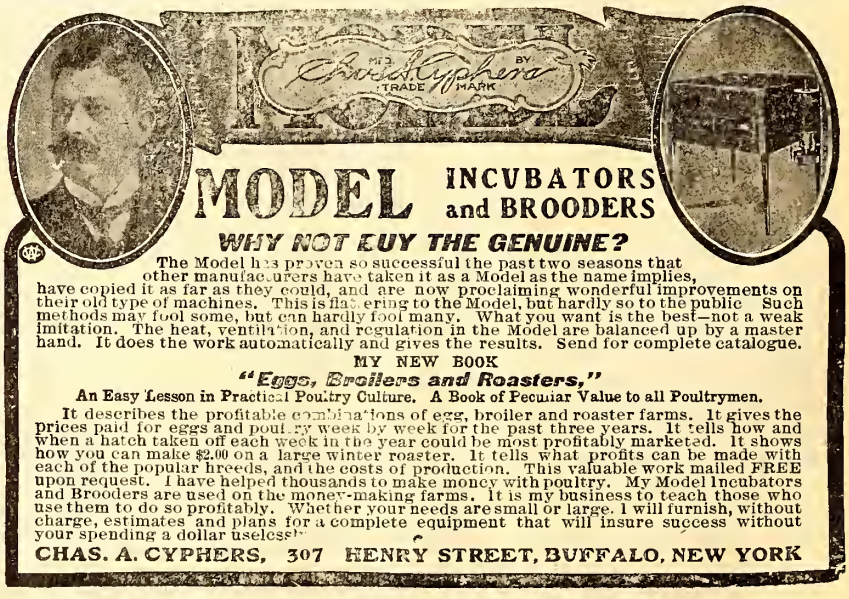
GILLILAND'S BUFF ROCKS

Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

300 TO SELL

GOLDEN NUGGET POULTRY FARM,

F. E. GILLILAND, BOX E. HOPE, IND.



Prolificacy.

By careful selection and breeding from the best layers of any breed of fowls, the number of eggs laid in a year can be increased up to a certain limit.

Those preferring to make this characteristic a permanent feature in their stock, should select such hens as are better layers than their mates, which may always be found to be by careful observation, and use their eggs for hatching. From the progeny again select the best layers and mate them with a male from a prolific dam, and so forth, until the trait or quality becomes fixed.

When a hen shows great inclination to broodiness, following it up after repeated attemps to dispel the inclination, she should be place where she cannot sit, and as soon as she is ready for market that should be her destination.

In many cases broody hens are desirable, and enough of broodiness to m et the demands of the breeder is very convenient when he wishes to hatch young stock, therefore, every one must consider his own interest and act according, but do not condemn a breed of fowls, when by attention to them and the pursuit of a proper course, the objections may be modified.

If eggs are to be desired without the above trouble, and if the breed is of no object, we would recommend the use of breeds known as non-setters, in which the incubating propensity is nearly or wholly absent, viz: Leghorns, Minorcas, Spanish, Houdans, Hambergs, etc. These fowls can be purchased at reasonable prices and if it is not possible to purchase enough of them already matured, a sufficient number may be bred from a small yard to meet the demands in six months.

One thing should always be remembered, that high feeding and inactivity will assist in producing broodiness, even in such breeds as are named as non-such, as they grow old, if kept too fat, in some cases certain hens will offer to set, showing clearly that it is a natural instinct, and only by selection and management can it be overcome.

200-EGG INCUBATOR $12.80

This perfect 200-egg Wooden Hen at $12.80 is a startling trade innovation. It will do the work of the most costly hatcher, and always keeps in order. Hatches every fertile egg. Catalogue with fourteen colored views sent **free.**
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The butter and egg money is a big item to the farmer's wife. She can increase her egg production by feeding **Harvey's Mixed Grains** —a combination of cereals specially suited to poultry, with 7 years of success behind it.
A Money-Saving Catalogue Free.
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EXCLUSIVELY

Bred by Davis still maintain the lead and never fail to win. Highest quality. club member. Write for prices.

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Champions at New York

Special prices now on breeding and exhibition males.

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Best Show Reports. Live News.
The paper that "gets there".
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Barred Rocks and Buff Cochin Bantams.
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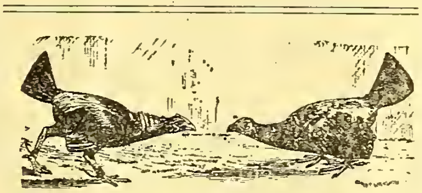
BARRED ROCKS!

EXCLUSIVELY.
JOHN W. COX.
Mention Gazette. NEW WILMINGTON, PA.



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A neat little book of pocket size, well bound in tough tag board. Contains all the pit rules of the United States Canada Mexico, Cuba England, Belgium and France. Also has comprehensive chapters on Heels, Handling, Nursing and every thing relative to the royal sport of cocking.

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The Recognized Authority.

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Address the Publisher of this Paper.

BUFF ROCKS EXCLUSIVELY!

At the Indianapolis A. P. A. show in a class of 141 birds against birds from several states I won cock 2d; hen 2d; cockerel 1st, 2nd, 3rd; pullet 1st; pen 1st. Who has ever beaten this record? I won more prizes than any two other exhibitors in the largest class of Buff Rocks ever shown in the West.

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BOX S, HOPE, IND.

WHITE **WYANDOTTES!** SILVER

My birds in Silvers scored as follows by W. C. Pierce, 93¾, 93 92¼, 92¼, 91¾, 91½, 91, 90¼ 90¼, 90, pullets; cockerels 92, 89¼, 89, 89, 89 Whites scoring to 95. Stock for sale at reasonable prices. Eggs, Silvers $3; Whites $2.50

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Be one of the successful poultrymen. Our people make money out of chickens. They run

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and Brooder too. Perfect regulation of heat, air and moisture. **Awarded Gold Medal at St. Louis Exposition, 1904.** The catalogue is free. Write for it.

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ON S. C. BROWN LEGHORNS AND BUFF PLYMOUTH ROCKS. Winner of 30 firsts, 18 seconds, 8 thirds, 7 fourths, at Chicago, Indianapolis, Cleveland and Ft. Wayne. On Buff P. Rocks won 1st, 2d, 3d cockerel; 1st, 2d, 3d hen. A fine lot of strong, healthy fine colored breeding stock. Write for prices stating what you want. S. C. B. Leghorn eggs $2 per setting; Buff P. Rock eggs $3 and $5. Send for circular.

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Blue Barred Plymouth Rocks, Partridge Wyandottes, Buff Wyandottes, Silver Wyandottes, White Wyandottes, Mammoth Bronze Turkeys Eggs $2 per 15. Turkey eggs $3 per 9. The above stock is the very best to be had. I guarantee 8 chickens from 15 eggs.

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A handbook for poultry keepers on the standard and improved methods of feeding and marketing all kinds of poultry.

The subject of feeding and fattening poultry is prepared largely from the side of the best practice and experience here and abroad, although the underlying science of feeding is explained as fully as needful. The subject covers all branches, including chickens, broilers, capons, turkeys and waterfowl; how to feed under various conditions and for different purposes. The whole subject of capons and caponizing is treated in detail. A great mass of practical information and experience not readily obtainable elsewhere is given, with full and explicit directions for fattening and preparing for market. The broad scope of the book is shown in the following

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Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

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Just bought out G. M. Johnston's entire lot of White Plymouth Rocks, including all prize winners, illustrations and good will, as per the following:

I hereby sell and transfer to C. N. Goode my entire stock of White Plymouth Rocks, including all prize winners, illustrations and good will. Signed,

G. M. JOHNSTON, Fairland Ind.

These added to my already large number of winners—the Blue Ribbon kind—make the finest lot of White Plymouth Rocks ever seen together.

I have some prices that will interest those who are in the market for either breeders or birds for this fall and winter's shows. Eggs in season. Write for my literature. Address,

C. N. GOODE, White Rock Specialist.

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Our stock is the best in the South, as can be proven by hundreds of pleaaed customers. At Montgomery State Show our ducks won 1st and 2d. At Mobile show our ducks made a clean sweep. Orders filled in rotation. Satisfaction guaranteed Eggs $1.50 per 12. $3.00 per 30. Breeding stock $2.00 each. Choice two's now only $5.00.

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500 breeders to sell to make room for one thousand growing chicks at prices that will move them. Send for sale catalog, describing all, free to Gazette readers.

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Eggs $1.00 per setting Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Leghorns and Silver Spangled Hamburgs, Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb package, 40 cents.

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Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less numbers $2.00. Address,

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Partridge Wyandottes

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We have been winning for years in the hottest shows. We were the largest winners at Pittsburg on the above varieties this year. Stock and eggs for sale.

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where there's Death to Lice. Its effect is almost instantaneous because it goes direct through hair or feathers to the skin and immediately stops the ravages of all insect pests.

Lambert's Death to Lice

has proven itself a boon to poultrymen for more than twenty years. That's why it is so universally known and used. It's results are certain—action harmless. It keeps sitting hens free from these pests and makes them contented. Good for hens, horses, hogs, dogs, cattle, sheep, swine or plants. It is cheapest because best. Sample 10 cents; 100 oz., by express $1.00.

O. K. Stock Food Co.,
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The improvements we have added to the Prairie State Incubator for 1906 are world-beaters. They have simply put the Prairie State in a class by itself. When we say we now have an incubator that will bring out every possible hatchable chick with less attention and less liability to disappointment than any other, we mean every word and can prove it with the machine. There are reasons for this—nine of them.

NINE NEW FEATURES

Here they are: **1.** The self-evener or automatic gravity heat distributor. **2.** Self-adjusting or compensating thermostatic, automatic heat regulator, three times as sensitive as the old regulator. **3.** Automatic ventilation. **4.** Automatic moisture supply. **5.** Large air space above and below eggs. **6.** Removable bottoms, making easy to clean. **7.** Egg trays contain any size of eggs, hen, duck or bantam, without change. **8.** Large incubators have chick drawers. **9.** The system of heating that gives the highest per cent of hatches. We cannot go into details in this small space and explain why these features overcome all mistakes, ignorance of operation and neglect, but they do, and you will be interested to know how it is accomplished. Send for the New Standard Prairie State circular. It plainly illustrates and describes every detail. You will be surprised at the practical simplicity of these new ideas which make it possible for the inexperienced to operate it as successfully as the expert.

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58 prizes won at four shows in 1905. A few extra good exhibition birds for sale. Ready for the fall fairs.

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As good as any

Better than many

High Standard Silver "Mine" **WYANDOTTES.**

Write now lest you forget.

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Not Only a Winner But a Record Breaker

"Pittsburg Phil," first prize Barred Rock Cockerel at the great Pittsburg show, February, 1905, pronounced by Hewes, Pierce and Drevenstedt the best Barred Rock male shown this season. Let others boast as they may, we challenge any Barred Rock breeder in Amerioa to show the winner in a class of 87 cockerels That was the record at Pittsburg. A grand shaped cockerel, perfect show color and the same shade from comb to end of tail. "Pittsburg Phil" will head Pen No. 1 Eggs $5.00 per sitting straight. "Butler Bill" will head Pen No. 2, winner under Judge Orr of special for best male in the class. Eggs from this pen $3.00 per sitting; two for $5.00, Five other pens, $2.00 per sitting; three sittings, $5.00.

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Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well-spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me

EGGS: $3.00 per 15; $5 00 per 30; $15 00 per 100.

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Symmetry as applied to fowls is defined as a harmony of all the parts taken as a whole, and such harmony must be typical of the variety the specimen represents.

All true breeders to be successfal as such, must have an ideal fixed in the mind—"a conception in its most perfect state." To do this, it is necessary to study the Standard; become thoroughly conversant with each section, then apply it to individual specimens of the breed, finding here and there a section, such as back, or wings, or tail, or legs, etc., then by placing all these together, an ideal is erected in the mind which no other system can properly furnish, one correct and proper, provided a harmony of all these sections is observed.

YOURS FOR THE ASKING.

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New England Poultry Journal,

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Winners at all of the large shows, such as Chicago, Cincinnati and Ohio State, 1904 and 1905. Sixty-nine firsts and other premiums. Stock and eggs for sale.

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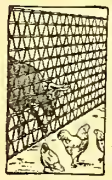

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WHITE ROCKS and WYANDOTTES, the "Stay White Kind," (Hawkins, Jefferson and Shaw Stock Direct), scoring 93 to 96. White Indian Games headed by a son of 1st ck. at New York in 1904. Buff Orpingtons (Cook's Direct) and Rocks (Burdicks) are of a rich, even buff to skin, scoring 94½. Satisfaction guaranteed. Send for circular. EGGS: $1 per 15, $6 per 100. Toulouse Goose Eggs 25c each.

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POULTRY NEWS, NEW BRUNSWICK, NEW JERSEY

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I am pleased to say the results from my matings this season are better than ever. It is gratifying to know when you offer your customers fowls you are offering them birds they can get results from. Not only are the Fishel birds wining in the hands of my customers the world over, but

FISHEL'S WHITE PLYMOUTH ROCKS

at Illinois State Fair Sept. 30th-Oct. 7th, 1905, made a record unequaled in history of poultry breeding. Winning first, second and third prize cock, first, second and third prize hen, first second and third prize cockerel, first, second and third prize pullet, first, second and third prize breeding pen. Also the most coveted of all Special Prizes for best hen in American Class, winning over birds that had won at many other fall shows. 184 White Rocks in this show How was this for a clean sweep? If you had any doubts as to Fishel White Rocks being

"THE BEST IN THE WORLD"

that doubt is surely removed now after this wining. Our previous winings of 17 prizes at St. Louis World's Fair, holding prizes at all the leading shows the world over you may say, were never equaled by any White Plymouth Rock breeder If you want the most beautiful and profitable of all fowls try the Fishel White Plymouth Rocks. Send 2 cent stamp for 42 page catalogue, the most elaborate Poultry Catalogue ever issued. If in need of exhibition birds, or well selected breeders that will breed you winners or Utility Flocks that will make you money, write me please. I have something like eight thousand birds to select from. May I hear from you?

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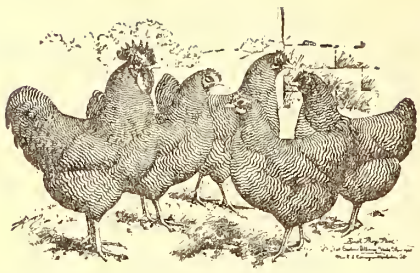

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1898 1905

ROUNDS' IDEAL BLACK MINORCAS.

We breed the best, and our prices for quality are the lowest. Sixty-four S. C. on one range, Setting $1 for 15; $2 50 for 45; $5 for 100. Twelve special R. and S. C. matings Our $3 settings from these special matings will be furnished our patrons at $1.50 after May. 5th. We have over 100 fine breeders with score cards from 92¼ to 95¾ At Owensboro show, 1st and 2d cockerel. 94¾, 94½, and 1st cock, 94, W. C. Pierce, judge, December, 1904. A number of fine breeders for sale cheap after June 1st.

SPRING WATER POULTRY FARM,

FRED V. ROUNDS : : : : : : : : OWENSBORO, KY.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns, Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze, White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor. 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

VASS' BUFF ORPINGTONS was the first imported to America. World's Fair, Pan American and Madison Square Garden winners defeating the originators Wm. Cook & Sons and defeating 1st prize cockerel First International Alexander Palace London Show 1904, sold for $750. My show record unequalled. Have White and Black Orpingtons. Stock for sale. Eggs for hatching. Writefor prices. Circular free. C. E. VASS, WASHINGTON, N. J.

WHITE COCHIN BANTAMS.

Stock For Sale Now. From the best stock that is to be found, East, West, North or South. Sire of these birds scored 96 points. Typical Cochins all throngb. Will win in the show room for you. Eggs $2 per setting

MRS. B. N. PIERCE, 4739 E. Wash. St., Indianapolis, Ind.

SHOW BIRDS.

From FISHEL'S World's Best

WHITE WYANDOTTES

Will make you WINNERS—Just as they do for us. Winners at St. Louis World's Fair, Indiana State Poultry Show and other great shows. All egg orders are supplied from the same yards that we use for ourselves, the same that *Produce Our Prize Winners Fourteen Yards of Breeders;* in filling egg orders we select one egg from each yard per sitting. therefore it *Gives you the Same Chane for Prize Winners.* We do not have special matings for our own use.

Price; $5 for 15, $15 for 50.

J. C. FISHEL & SON, Box G, Hope, Ind.

Satisfaction Guaranteed. Prompt and Safe Shipment. Illustrated Circular Free.

Stock —FROM— WHITE WYANDOTT WINNERS.

Pittsburg, Cincinnati, Columbus, Dayton and Lancaster all look alike to us. Eggs from six as good pens as any one has at $2 per 15 or $3 per 30. Don't give us your order unless you want the best.

THE K. G. POULTRY YARDS,
CIRCLEVILLE, O.

OUR
POULTRY RAISERS GUIDE
is a descriptive list of Foods and Accessories
MAILED FREE ON REQUEST
W. J. Gibson & Co., Inc. Rialto Bldg. Chicago

ADDITIONAL SHOWS.

Richland County Poultry Ass'n. Jan 2 to 6, 1906 Judge—D T Hermlich	Olney, Ill E. E. Dalton, Sec
Sand Creek Poultry Ass'n Judge M S Fite	Sand Creek, Okla C L Bickerdike, Secy
Eden Poultry Show Jan 10 to 16, ' Setes Judge 0	Edon, O John Gearhart, Secy
Tri-State P & S Assn Jan 24 to 27, '06 Judge S B Lane	Angola, Ind W K Sheffer Secy
The Cleveland Fanciers Club Co Jan 29 to Feb 3	Cleveland, O F L Gruehl Secy
Southern Iowa P & P S Assn Dec 12 to 16, '05 Judge, A L Bedrick	Chareton, Ia J O Becker, Secy
Chicago P & P S Assn Jan 8 to 13	Chicago, Ill C A Dannon, Secy
Newark Poultry Show Dec 26 to 30 '05 Judge, S B Lane	Newark, O Ed Larason, Secy
Thorntown Poultry Show Dec 18 to 24, '06 Judge, W C Pierce	Thorntown, Ind S F Cones, Secy
Crown Point Poultry Show Dec 27 to 31, '05 Judge, W C Pierce	Crown Point, Ind H J Steeb, Secy
The Ford Co P Assn Jan 25 to 27	Paxton, Ill W H Surfac, Sec
The Sun Poultry Assn Dec 5 to 8, '05 Judge, Ira C Retter	Rising Sun, O Merth E Reanck, Secy
Adria Co Poulty Assn Jan 5 to 7, '06 Judge T W Southard	Greenfield, Ia Mrs S E Alley, Secy
Cincinnit P & P Assn Jan 16 to 20, '06 Judges, T F Rigg, Theo Hewes, T E Orr, F C Shepherd	Cincinnati, O Thos J Foy, Secy
Southern Kansas P Assn Dec 18 to 22, '05 Judges, C A Emry, Adam Thompson	Parsons, Kan A E Blaker, Secy
Columbia City Poul Asso. Jan 31 to Feb 5, '06 Judge James A Tucker	Columbia, Ind W F Rossman, Sec

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BARRED ROCKS!

Hawkins strain direct If you want a good breeder or show bird write me. I guarantee satisfaction.

G W. Watson, Box G, Eldorado Illinois

SEE THE 1906 RELIABLE

before you buy. Perfectly practical for poultrymen or beginners. Double heating system gives bigger hatches—saves one-third the oil. Sold on a money back guarantee. Write for free catalog. Reliable Farm Pure-Bred Birds and Eggs. Get prices.

Reliable Incubator and Brooder Co., Box A23, Quincy, Illinois, U. S. A.

The Chicken Doctor

Says—Insist on having

Sanford's Remedies

Egg Producer—Insect Powder—Liquid Lice Killer—Gape and Cholera Cure—Roup Pills—Disinfectant—Microzone. **Best and Cheapest.**

Sold by merchants everywhere. Illustrated list free from

F. S. BURCH & CO., 144 Illinois St., Chicago.

S. C. WHITE LEGHORNS.
Winners at Indianapolis' largest show, Indianapolis, February, 1905, in the hottest competition. Eggs $1.50 for 15. Incubator eggs by the hundred from farm bred stock. Stock for sale.
C. O. HENRICKS, - SOUTHPORT, IND.

Stop Feeding Hens That Don't Lay

Do what Mr. S. L. Hirschey, of Castorland, N. Y. did. He writes May 17, '05:

"Your Walter Hogan system of selecting layers is O. K. After reading it over I selected from my Leghorn pen of 21 birds, 4 I picked out as non-layers. The first week's test showed the 17 layers laid as follows each day: 13, 11, 15, 10, 8, 18, 9 eggs respectively. The non-layers 0, 2, 1, 2, 1, 2, 3 eggs. You will see I found the drones at first attempt. It's a great system, as anyone can learn it, and it's just what the poultryman needs to stop his biggest leak."

We have lots more such letters. Here's one on selecting for breeding purposes.

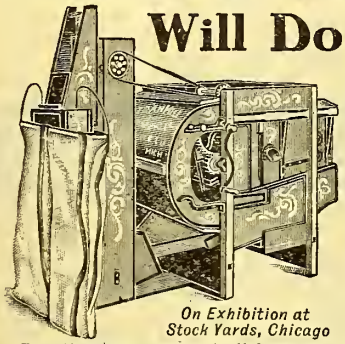
Ladonia, Tex., June 1, 1905.

"I selected my breeding pens after reading your system and would not now be without it for any consideration. I regret I did not have it long ago. I put a cock with one pen that acoording to the system would not fertilize. Later I set the eggs as a test and found they were not good. It is certainly the greatest aid ever discovered for poultry keepers W. G. NUNN, V. Pres 1st Nat'l Bank, Ladonia.

A request brings full information from

WALTER HOGAN CO.,
15 Nat'l Bank Bldg., FERGUS FALLS, MINN.

What a CHATHAM Will Do



On Exhibition at Stock Yards, Chicago

Grades Corn Perfectly

The Chatham Fanning Mill has such a wide range of usefulness that its work comes under three important classifications:

It is a seed-cleaner, a seed-separator and a grain-grader—all in one.

Run through the list in all the seed cataloguee you can find—the Chatham, with its seventeen screens and riddles, will handle any seed there, regardless of size or kind. It will take out the weed seed and dirt from grain and seed, no matter how foul it may be. It has taken out over twenty million weed seeds from a single bushel of unclean seed! It will clean and grade, **at one operation**, wheat, oats, rye, barley, timothy, clover, millet, flax, peas, cow peas, beans, velvet beans, corn, chufas, pecans, peanuts, rice, cotton seed, kaffir corn, broom corn, tobacco seed, alfalfa, all grass seeds, cranberries, etc., etc.

It is a timothy seed saver. Its grading is absolutely accurate. **We have a patent screen for sucootash**—that is, in taking oats out of wheat.

Capacity of the Chatham, 40 to 80 bushels per hour. Runs easily, either by hand or power. Has a bagging attachment that eavee one man's time.

Every Chatham is guaranteed for five years—will last a lifetime.

Try It 30 Days, at Our Expense

Find out for yourself what an invaluable addition the Chatham is to your farming equipment—how quickly it will pay for itself and begin earning extra profits for you. Then pay part cash and take six months on the balance if you wish. Write today for our free **Chatham Book.**

The Manson Campbell Co. Ltd.
Dept. 57A Detroit, Mich.

The Chicago Show.

The show will be held Jan. 22-27, inclusive, 1906, in the Regiment Armory, 16th street, instead of the Coliseum as previously announced. This change is necessitated by failure of the Coliseum management to adhere to the verbel arrangement made. Extensive repairs have made the Armory equally desirable.

O. Prescot Bennett will judge—Buff Wyandottes, White Plymouth Rocks, Partride Plymouth Rock, Buff Cochin Bantams, Anaconas, Dominiques, Dorkings; E. J. W. Deez—Exhibition Games, all Bantams except Buff Cochin, Silkies, Sultans, Sumatras; W. C. Denny—Buff Rocks, White Leghorns, Minorcas, Spanish, Crevecours, Favoralles, Frizzles, Malays; W. R. Graves—White Wyandottes; Daniel J. Lambert—Brahmas, Cochins, Ducks, Geese, Indians, Langshans Orpingtons, Rhode Island Reds, Turkeys, Buckeyes, LaFlech, Brown Leghorns, Black Leghorns, Red Caps, Rumpless, Secilians, Russians, Thos. F. Rigg—Andalusians, Silver Wyandottes, Golden Wyandottes, Black Wyandottes, Partridge Wyandottes, Silver Penciled Wyandottes, Hamburgs, Houdans, Javas, Polish, Jersey Blues, Buff Leghorns, Black Leghorns; and H. P. Schwab—Barred Plymouth Rocks.

The Indian Game, the Exhibition Game and Game Bantam, Buff Plymouth Rock, Bronz Turkey, Toulouse Goose, Buff Cochin, White Wyandotte, Plymouth Rock, Rose comb White Leghorn, International Bantam Breeders, the Light Brahma, the Western Tumber, the Fantail, Magpie, and the Bark and Carrier Clubs will meet in the Associations Club Room during show week.

The official Premium Lists and Entry Blanks are now being distributed and persons desiring them or any information concerning show matters should apply to Secretary Fred L. Kimmey, Room 510, 325 Dearborn street, Chicago, Ill.

ORPINGTONS, BUFF, BLACK, WHITE. Why not have the very best obtainable? First cost may be a little more, but you get the stock and blood from the grandest winning strains in America and from the largest Orpington breeder. Send for forty page illustrated Orpington catalogue, also Mating List describing thirty two breeding yards and prices of eggs. The blood from the largest winner at New York the past three years are in these yards.

BOX 58 **WILLOW BROOK FARM, Berlin, Conn.**

JAMES VICK'S SONS
VICK'S GARDEN AND FLORAL GUIDE FOR 1906
FREE FOR THE ASKING. JAMES VICK'S SONS, MAIN ST. ROCHESTER, N.Y.

THE 1906 RELIABLE

In all the wide field of incubator making, you'll find no better hatcher than this year's Reliable Incubator. Scientifically made, simple in operation, perfectly even temperature, no draughts, no hot spots; USES ONE-THIRD LESS OIL, has double heating system and AUTOMATIC regulation, and is sold on an absolute MONEY-BACK GUARANTEE. No other incubator offered on such liberal terms. W. H. McClanahan, Columbus, Miss., says, "The machine bought from you gave perfect satisfaction."—Free catalog explains all. Eggs for hatching shipped anywhere.

RELIABLE INCUBATOR & BROODER CO., Box A-23 Quincy, Ill., U. S. A.

SOLD ON AN ABSOLUTE MONEY BACK GUARANTEE

Can I help you to mature your plans for next season's poultry work? Is your laying stock properly housed to remain healthy, and are your feeding methods such as to produce profitable results? Are you going to rear any winter Broilers or Roasters? There is money in this if handled right. I can tell you of methods that will produce profitable results. Simple methods that the beginner can follow with success, and methods that may help you—the experienced breeder. If at all in doubt on any point in poultry culture, tell me your plans and let me advise with you. If you contemplate the purchase of an incubator or brooder, do not fail to investigate the merits of the MODEL. They are high-class machines for practical work, and are guaranteed to give satisfaction. Catalogue mailed upon request.

Chas. A. Cyphers, 307 Henry Street, Buffalo, New York

COMING SHOWS FOR 1905-1906.

GIVING JUDGES, SECRETARIES, DATES AND PLACE TO BE HELD.

If there are any corrections or changes notify this office.

Cape Geradeau Co F & P Ass — Cape Geradeau, Mo
Oct 10 to 12, 1905 — Chas Behrens, Supt
Judge—D T Heimlich

Canadian Poultry Ass — Montreal, Can
Oct 16 to 21, 1905 — J P Cullen, Sec-Treas

The Warsaw Poultry Club — Warsaw, Ky
Nov 23 to 25, 1905 — O A Bogaidus, Sec
Judge—W C Pierce

Eastern Kansas Poultry Ass — Garnett, Kas
Nov 13 to 16, 1905 — Hattie A Wald, Sec
Judge—C H Rhodes

Southern Texas Poultry Ass — Houston, Tex
Nov 13 to 19, 1905 — H J Fox, Jr, Sec

Greenfield Poultry Association — Greenfield, Ill
Nov. 14 to 17, 1905 — H C Smith, Sec
Judge—W S Russel

Warsaw Poultry Association — Warsaw, Ill
Nov 16 and 18, 1905 — Paul Heise, Sec
Judge—W S Russel

Lincoln Poultry Ass — Lincoln, Kas
Nov 18 18, 1905 — Burton Smith, Sec
Judge—C H Rhodes

Mahoning Valley Poultry Ass — Newton Falls, O
Nov 20 to 22, 1905 — C H Herner, Sec
Judge—Ira C Keller

Muscatine Poultry Ass — Muscatine, Ia
Nov 21 to 24, 1905 — F M Ziegler, Sec
Judge—Ben S Myers

Tabor Poultry Assocation — Tabor, Iowa
Nov 21 to 24, 1905 — E H Harrison, Sec
Judge—W S Russel

Holyoke Poultry Ass'n — Holyoke, Mass
Nov 22 to 25, 1905 — Geo Burnett, Sec
Judge—I K Felch

Jasper County Poultry Ass — Carthage, Mo
Nov 22 to 25, 1905 — C A Emery, Sec
Judge—C H Rhodes

Ransomville Poultry Club — Ransomville, N J
Nov 24 to 28, 1905
Judge—W C Pierce

Atchison Co Poultry Ass — Fairfax, Mo
Nov 21 to 25, 1905 — Miss Gussie White, Sec
Judge—Adam Thompson

Upper Iowa Poultry Ass'n — Mason City Iowa
Nov 28 to Dec 2, 1905 — M V Bickle, Sec
Judge—W S Russel

Falmoth P & P Stock Ass'n — Falmoth, Mass
Nov 28 to 30, 1905 — R E Small, Sec
Judge—I K Felch

Fairfield Poultry Ass'n — Fairfield, Iowa
Nov 28 to Dec 1, 1905 — John R McElderry, Sec
Judge—A B Shaner

Boonville Poultry Ass'n — Boonville, Mo
Nov 28 to Dec 1, 1905 — Chas G Miller, Sec
Judge—D T Heimlich

Northwester Penn Poultry, Pigeon and Pet Stock Ass — Erie, Pa
Nov 28 to Dec 3, 1905 — F E Thompson, Sec
Judge—W C Pierce

Plow City Poultry and Pt Stk Ass — Moline, Ill
Nov 28 to Dec 1. 1905 — Oscar Hogbery, Sec
Judge—J M Rapp

Eastern Ohio Poultry Ass — Warren, O
Nov 28 to 30, 1905 — D K Moser, Sec
Judge—Chas McClave

Plow City Poultry Ass — Moline, Ill
Nov 28 to Dec 1. 1905 — Oscar Hogberg, Sec
Judge—J M Rapp

Ottawa County Poultry Ass — Minneapolis, Kas
Nov 30 to Dec 2, 1905 — D D Gage, Sec
Judge—C H Rhodes

N Missouri Poultry Association — Lancaster, Mo
Dec 4 to 8, 1905 — Brer Hays
Judge—W S Russel

Springfield Poultry Ass'n — Springfield, Mass
Dec 4 to 9. 1905 — E L Evans, Sec
Judge—I K Felch

Owenxboro Poultry Show — Owensboro, Ky
Dec 4 to 8, 1905 — D O C Dougherty, Sec
Judge—Pierce,

Northeast Mo Poultry Ass — Taylor, Mo
Dec 4 to 6, 1905 — A A Taylor, Sec
Judge—C H Rhodes

Marshalltown Poultry Ass — Marshalltown, Ia
Dec 4 to 8, 1905 — H C Hansen, Sec
Judge—Theo Hewes

Barred Plymouth Rocks

Winners of every prize in hot competition Mr Pierce pronounced our female line one of the best he had ever seen. Our birds of the famous Bradly strain.

300 BIRDS TO SELL. Satisfaction Guaranteed.

STEEB BROS, BOX G. CROWN POINT, IND.

WHITE PLY. ROCKS

"THE WHITE KIND."

Always winners in the hottest competition. Stock for sale at all times. Write your wants

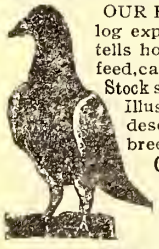
FRED FURMAN, - - - CROWN POINT, IND.

QUALITY WHITE WYANDOTTES.

SCORED STOCK FOR SALE AT RIGHT PRICES. 5 FIRSTS AND 3 SECONDS WITH 7 BIRDS AT LAST ILL. STATE FAIR.

FRANK KINSEY & SONS, McLEAN, ILL.

Big Money in Prize Poultry, Pigeons, Dogs, Rabbits



OUR BIG CATALOG explains it all, tells how to build, feed, care and raise Stock successfully Illustrates and describes 60 breeds. Quotes Choice Stock and Eggs at low prices. Send today. You can't afford to be without it. Only 10c.

O. D. BRINSER, Middletown, Pa.

A FOOD FOR ALL FOWLS

Fowls like variety in their "bill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration Harvey's Mixed Grains was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints — it's free to all who ask for it.

HARVEY SEED CO., 80 Ellicott St., Buffalo, N. Y.

HARVEY'S MIXED GRAINS

INDIANA ELECTROTYPE CO
MAKERS OF PERFECT PRINTING PLATES SEND FOR FREE SPECIMEN SHEET OF HALF-TONES
25 W. PEARL ST. INDIANAPOLIS IND

BARRED ROCK WINNERS.

At Aurora. Ill., January, 1905, 1st aad 2d pullets, 93½. 92¼; 2d and 4th cockerels, 92, 91½; 1st hen, 92¾ 1st pen, 185, W. C. Pierce, judge. Have fuPnished new blood to some of the oldest and most successful breeders. They help them and will help you. Eggs balance of season, one-half price, $1.00 per setting.

W. M. SMITH,

624 S. FOURTH STREET AURORA. ILL.

Styers' Partridge Wyandottes

First Prize winners at the last two Great Indianapolis Shows. 300 HEAD TO SELL at Prices that will moove them. If you want Genuine Bargains write me.

FRED STYERS, R. R. NO. 5. GREENSBURG, IND.

WHITE LANGSHAN EGGS

$2.00 per 16 for remainder of season. Don't miss this opportunity to get a start in the BEST. I will set no more this season. Every egg goes.

REES F. MATSON, GREENCASTLE, IND., Sec.-Treas. American Langshan Club.

Are your fowls sick? Are you losing them by dozens?
The chances are 'tis **Roup.** The scourge of the poultry yard.

CONKEY'S ROUP CURE

placed in the drinking water kills the germs and is guaranteed to cure. **We refund your money if it fails.** Your druggist or poultry supply dealer has it—if not, post-paid by us in 50 cent and $1.00 packages.
Our book on poultry diseases FREE.
Agents wanted. G. E. CONKEY & CO., 8 OttawaBlg **Cleveland, O.**

FEED THIS MUCH AT OUR RISK

THIS IS THE MONEY BACK LINE

Healthy Hens—More Eggs

Are you thoroughly satisfied with the results from your Hens and Chicks?
Are you getting as many Eggs as you should?
Are you getting Eggs when they're Scarce and Prices high?
Are your Fowls healthy and vigorous?
It's the FEED that brings Results, and we want you to try

PURINA POULTRY FEEDS

next time you buy, on our new selling plan—Results or No Pay.

There's a feed or combination for every purpose and for all seasons. Every one has been Tested, Tried and Proved until Perfect for the purpose before it was put on the market.

The great PURINA MILLS, "Where Purity is Paramount," have done all the testing for you, and have done it so thoroughly that every element of doubt, guesswork or uncertainty has been removed, and you can Feed with absolute certainty of getting the results you are looking for.

One kind saves the lives of Little Chicks—brings up highest percentage of every hatch to maturity in 60 to 90 days—healthy, vigorous and strong.

Other kinds and combinations—

Make EGGS—make it possible to secure every egg your Hens are capable of producing. Make sweet, tender, juicy FLESH—delicate and toothsome as a milk-fed capon. Make your fowls FAT for marketing in the shortest possible time.

Here is Our New Selling Plan.

Our ample Capital, immense Mills, and the Quality of our Feeds make it possible.

Purina Feeds are sold through Dealers in 100-lb. Bags. But to enable you to test them at our risk we have got up a Special 40-lb. Bag, with a "Money Back Line" one-quarter of the way down. We will send you four of these 40-lb. bags for $4.00 either through your dealer or direct from the Purina Mills. If you order direct, you must give the name of the firm in your town from whom you usually buy your Poultry Foods. Make your selections from this list.

Purina Mash to make hens lay — **Purina Scratch Feed**
Purina Chick Feed — **Purina Alfalfa Meal**

You may omit one or more of above feeds, if desired, and may order TWO BAGS, but not more, of any one item.

When the bags come, feed to the "Money Back Line" on each bag, and watch RESULTS. One Full Quarter of each bag is yours to try at our risk, without pledge or promise. If you are not thoroughly pleased in every way, just write us, and we will send back every penny of your money, freely and willingly, and tell you where to send the feed that's left at our expense. WE PAY FREIGHT BOTH WAYS.

If you would like to know more about Purina Feeds, FIRST ask us to send you the PURINA STANDARD POULTRY FEEDER. It's interesting, full of Poultry knowledge, and it's FREE.

Purina Mills, J Street, St. Louis, Mo.

Pacific Coast Orders filled by Acme Mills Co., Portland, Ore.
Canadian orders by The Tillson Co., Tillsonburg, Ont.

Stewartsville Poultry Ass Dec 6 to 9. 1905 Judge—George D Holden	Stewartsville, Minn L G Tubbs, Sec
Waverly Poultry Ass'n Dec 5 to 8, 1995 Judge—A B Shaner	Waverly, Iowa B L Burbank, Sec
Emporia Poultry Ass Dec 5 to 9. 1905 Judges—J J Atherton, John Dudley	Emporia, Kan D M May, Sec
Christian Co P & P S Ass Dec 6 to 9, 1905 Judge—Thomas F Rigg	Taylorville, Ill James Hunter, Sec
Hartford Poultry Club Dec 7 to 9, 1905 Judge—W C Pieree	Hartford, Ky
Andrew County Poultry Ass Dec 7 to 9, 1905 Judge—C H Rhodes	Savanah, Mo C C Schmitt, Sec
Webb City Poultry Ass Dec 6 to 9, 1905	Webb City, Mo C Baker, Sec
Charlestown Poultry Ass Dec 6 to 13, 1905	Charlestown, S C T J McCarty, Sec
Gr'd River Valley Poultry Ass'n Dec 7 to 12, 1905 Judge—W S Russel	Star berry, Mo. Robt Larmer, Sec
Ft Wayne Poultry Ass Dec 11 to 16, 1905 Judge—T E Orr	Ft Wayne, Ind
Oconomowoc Poultry Ass Dec 11 to 16, 1905	Oconomowoc, Wis Dr H A Larson, Sec
Missouri State Poultry Ass Dec 12 to 16, 1905 Jddge—C HRhodes	Sedalia, Mo H P Mason, Sec
Southeastern Minn P Ass Dec 11 to 15, 1905 Judge—Geo D Holden	Roehester, Minn Louis E Nietz, Sec
Valley Poultry Ass Dec 12 to 14. 1905 Judge—J L Todd	Valley, Neb F F DeVore, Sec
Prophetstown Poultry Ass Dec 13 to 16. 1905 Judge—W C Ellison	Prophetstown, Ill A B Case, Sec
Parsons Poultry Ass Dec 18 to 22 1905 Judges—C A Emry, Adam Thompson	Parsons. Kan A E Blaker, Sec
Jacksonville Poultry Ass'n December 12 to 16, 1905 Judge—D T Heimlich	Jacksonville, Ill L O Vaught, Sec
Lohrville Poultry Ass'n Dec 12 to 16. 1905 Judge—A B Shaner	Lohrville, Iowa J O Ratcliff, Sec
Clarinda Poultry Association Dec 12 to 16. 1905 Judge—W S Russell	Clarinda, Iowa Brady Ustick, Sec
Wayne County Poultry Ass'n Dec 12 to 22 Judge—W S Russell	Hampston, Iowa Geo King, Sec
Colorado Sprigs P Ass'n Dec 17 to 23. 1905 Judge—D T Heimlich	Colorado Springs. Col W S Trowbridge, Sec
Tri-State Fanciers' Ass Dec 11 to 15, 1905 Judge—James A Tucker	Davenport, Ia J B Voss, Sec
Waverly Poultry Fanciers' Ass Dec 12 to 16, 1905	Waverly, Ia B L Burhank, Sec
Navarro Co P & P Stock Ass Dec 13 to 16, 1905 Judge—H B Savage	Corsicana, Tex C E Papsworth, Sec
Ruthersford P. P & P S Ass Dec 14 to 16, 1905	Ruthersford, N J E J Irwin, Sec
Wabash Valley P, P & P S Ass Dec 18 to 23, 1905	Haubstadt, Ind D T MacClement, Sec Evansville, Ind
Sullivan Co P & P Stock Ass Dec 17 to 23, 1905	Sullivan, Ind H E Speake, Sec
Clarksburg P & P Stock Ass Dec 20 to 22, 1905 Judge—T E Orr	Clarksburg, W Va W H Lewis, Sec
Platte Valley Poultry Ass Dec 19 to 20 Judge—C H Rhodes	Columbus, Neb W H Swartsley, Sec

Cass County Poultry Ass Dec 21 to 28, 1905 Judge—C H Rhodes	Weeping Water, Neb W W Davis, Sec
Iowa State Poultry Ass'n Dec 26 to 30 Judge—W S Russell	Pleasantville, Iowa A B Adams, Sec
Iowa Falls Poultry Ass'n Dec 18 to 28, 1905 Judge—A B Shaner	Iowa Falls, Iowa N S Curtis, Sec
Gordenville Poultry Ass'n Dec 25 to 27, 1905 Judge—D T Heimlich	Gordenville, Mo G S Summers, Sec
Minnesota Poultry Ass Dec 25 to 30, 1905	Mankato, Minn J W Kollman, Sec
JeffersSn Co Poultry Ass Dec 25 to 27, 1905 Judge—C H Rhodes	Meriden, Kan C C Sechrist, Sec
Dodge Co Poultry Ass Dec 26 to 29, 1905 Judge—J L Todd	Fremont, Neb W H Haven, Sec
Ogle Co Poultry & P S Ass Dec 26 to 30, 1905 Judge—W C Pierce	Oregon, Ill L H Valentine, Sec
Portage County Poultry Ass Dec 26 to 31, 1905 Judge—Ben S Myers	Ravenna, O Harry Beck, Sec
Daviess County Poultry Ass Dec 26 to 30, 1905	Gallatin, Mo F M Parker, Sec
Winfield Poultry Ass'n Dec 28 to 30, 1905 Judge—A B Shaner	Winfield, Iowa A H Glass, Sec
Eldorado Poultry Ass'n Dec 28 to 30, 1905 Judge—D T Heimlich	Eldorado, Ill Warren Sloan, Sec
Clay Co Poultry Ass Dec 28 to 30, 1905 Judge—C H Rhodes	Clay Center, Kan M B Caldwell, Sec
Southeastern Neb Poultry Ass Dec 26 to 30, 1905	Beatrice, Neb H C White, Sec
Tacoma Poultry Ass Dec 27 to Jan 1, 1906 Judges—Elmer Dixon, Harry H Collier	Tecoma, Wash Mrs C A Pratt, Sec
Duluth Poultry Ass Dec 26 to 30, 1905 Judge—Theo Hewes	Duluth, Minn H E Edmunds, Sec
Parkersburg-Marietta Poultry Ass Dec 26 to 29, 1905 Judge—H A Emmel	Mariette, O A I Spencer, Sec Parkersburg, W Va
Central Michigan P & P S Ass Dec 26 to 30 1905 Judge—F W Travis	Lansing, Mich J A Turner, Sec
New Haven Co Poultry Ass Dec 29 to Jan 1, 1906	Wallingford, Conn W J Hogan, Sec
Hamilton Poultry Ass'n Jan 1 to 6, 1906 Judge—I K Felch	Hamilton, O A W C Hoffman, Sec
Olney Poultry Ass'n Jan 1 to 4, 1906 Judge—D T Heimlich	Olney, Ill E E Dalton, Sec
Illinois State Show Jan 1 to 6, 1906 Judge—W C Pierce	O L McCord, Sec
Southeastern Mo Poultry Ass Jan 1 to 5, 1906 Judge—C H Rhodes	Jackson, Mo Charles Behrens, Sec
Tennessee State Poultry Ass Jan 1 to 6, 1906	Nashville, Tenn John A Murkin, Jr, Sec
Elgin Poultry Ass Jan 1 to 6, 1906 Judge—Chas McClave	Elgin, Ill M E Meredith, Sec
El Reno Poultry Ass Jan 1 to 6, 1906 Judge—C A Emry	El Reno, Okla L G Adams, Sec
Nashville Poultry Ass Jan 1 to 6, 1906	Nashville, Tenn John A Murkin, Jr, Sec
N Ind and S Mich Poultry, Pigeon and Pet Stock Ass Jan 1 to 6, 1906 Judges—W C Ellison, J W Mulinix	Goshen, Ind J A Zollinger, Sec

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At the Chicago Show, Jan. 23-28 '05, my White Langshans won. (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans } $3.00 per 15 } Straight. Black Langshans } $2.00 per 15 }

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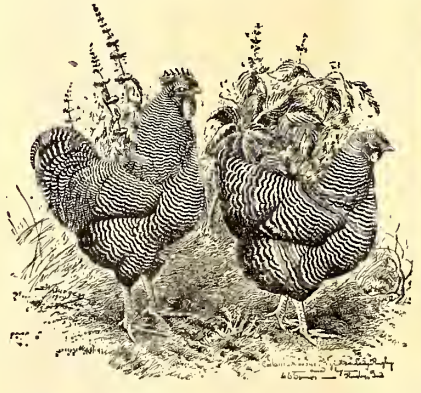

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Eggs from our BEST matings $2 per 15; $5 per 45, $9 per 100. We sold nearly **TWENTY THOUSAND** eggs for hatching last season and only **SEVEN** reported hatches. **MAMMOTH BRONZE TURKEY** eggs $3.50 per eleven, $6 per 22, Address, J. T. Thompson, Hope, Ind. 12

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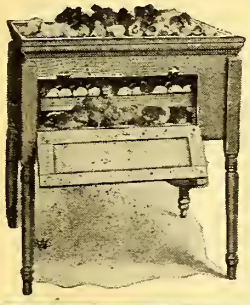

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(New Names Only.)

CUT THIS OUT.

Crawford County Poultry Ass Jan 1 to 6, 1906 Judge—Theo Hewes	Eaton, Ill O H Smith, Sec
Illinois State Poultry Ass'n Jan 2 to 6, 1906 Judge—W S Russell	Danville, Ill O L McCord, Sec
Waxahachie Poultry Ass'n Jan 2 to 5, 1906 Judge—A B Shaner	Waxahachie, Tex C T Spaulding, Sec
Cambridge Fanciers Ass Jan 3 to 6, 1906 Judge—D J Lambert	Cambridge, O J O Sarchet, Sec
Lynn Poultry Ass Jan 2 to 5, 1906 Judges—Shove, Watson, Flanders, Atherton	Lynn, Mass Chas E Hunt, Sec
Moore Co Poultry Ass Jan 2 to 5, 1906 Judge—T F Rigg	Austin, Minn J B Ward, Sec
Cambridge Poultry Ass Jan 3 to 6, 1906 Judge—D J Lambert	Cambridge, O Jas C Sarchet, Sec
Point Marion Poultry Ass Jan 3 to 6, 1906 Judge—Wick Hathaway	Point Marion, Pa H C Davis, Sec
Interstate Poultry Ass Jan 3 to 6, 1906	Point Marion, Pa H C Davis, Sec
Zion City Poultry Ass Jan 5 to 6, 1906	Zion City, Ill C L Greer, Sec
Catlin Poultry Ass Jan 5 to 7, 1906 Judge—C H Rhodes	Catlin, Ill C W Byerly, Sec
Evansville P. P & P S Ass Jan 6 to 13, 1906 Judges—W C Pierce, R H Yonng	Evansville, Ind H J Reimer, Sec
Oakland Poultry Ass'n Jan 5 and 6, 1906 Judge—D T Heimlich	Oakland, Ill V W Ansim, Sec
Colorado State Poultry Ass'n Jan 8 to 12, 1906 Judge—W S Russell	Denver, Colo J R Wilson, Sec
Owens Sound P Ass'n Jan 5 to 12, 1906 Judge—I K Feich	Owens Sound, Canada Robt B Cameron, Sec
Polo Poultry Ass'n Jan 8 to 13, 1906 Judge—A B Shaner	Polo, Ill J A Davidson, Sec
Greenfield P & P Stock Ass Jan 9 to 13, 1906 Judge—Eugene Sites	Greenfield, O Chas S Detmer, Sec
Colorado State Poultry Ass Jan 8 to 13, 1906 Judge—C H Rhodes	Denver, Col J R Wilson, Sec
Lake Geneva P & P S Ass Jan 9 to 13, 1905	Lake Geneva, Wis F M Higgins, Sec
Minonk Poultry Ass Jan 8 to 12, 1906 Judge—Geo A Heyl	Minonk, Ill R H Parks, Sec
Chilton Poultry Ass Jan 8 to 14, 1906 Judge—Ben S Meyers	Chilton, Wis A Stransky, Sec
Los Angeles Poultry Ass Jan 8 to 15, 1906	Los Angeles, Cal Mrs O H Burbridge, Sec
Hancock County Fanciers' Ass Jan 9 to 13, 1906 Judge—Phil Fell	Findlay, O Clark Parker, Sec
Washtenaw P & P Stock Ass Jan 9 to 12, 1906 Judges—Theo Hewes, James Tucker	Ann Harbor, Mich George R Cooper, Sec
Naperville P, P & P Stock Ass Jan 9 to 13, 1906 Judge—Judge Lambert	Naperville, Ill E M Schwartz, Sec
Sebring P & Pet Stock Club Jan 9 to 11. 1906 Judge—Ira C Keller	Sebring, O M J Stevens, Sec
Tuscarawas Co Poultry Ass Jan 9 to 11, 1905 Judge—Theo Hewes	Newcomerstown, O Frank D Mulvane, Sec
Topeka Poultry Ass'n Jan 9 to 13, 1906 Judge—D T Heimlich	Topeka, Kansas J W T Hughes, Sec
Bloomington Poultry Ass Jan 12 to 15, 1906 Judge—W C Pierce	Bloomington, Ill H J Rader, Sec

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One of greatest egg producing strains known. The money is made in the eggs, not in the carcin. Eggs this season for 15 eggs or more, 10 cents an egg. Every egg Guaranteed fertile. If not eggs duplicated at one-half price Stock for sale after June 1st, 1905. Pens headed by show winners weighing from 6½ to 7 pounds.

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Won in strong competition at the GREAT INDIANAPOLIS SHOW, 1905 1st and 5th hen, 4th cock, 5th pullet and 4th pen.

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ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free catalogue, 1905. Mention Gazette.

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Won at Eastern Illinois State show, Barred P. Rocks, 5th cock; tied 5th hen; 1st, 2d and tied 5th cockerel; tied 4th and 5th pullet; 1st and 4th breeding pens. Silver Wyandottes, tied 2d and 3d and win 4th and 5th cocks; 1st, 2d, 3d and tied 4th and 5th hen; tied 2d, 3d and 5th cockerel; tied 1st, 2d, 3d and 5th pullets; 2d and 4th breeding pens. S. C. B. Legborns, 1st, 2d and 3d cocks; 1st, 2d, 3d, 4th and 5th hens; 1st, 2d and 3d cockerels; 1st, 2d, 3d, 4th and 5th pullets; 1st, 2d and 2d breeding pens, scores running from 90 to 94½. Show birds with a long list of prize ancestors at the leading shows; also a number of the above winners. $5.00 to $10.00 each. Good breeder with equally as good record, $1.00 to $5.00 each. Any information desired furnished on application. Mention Fanciers' Gazette,

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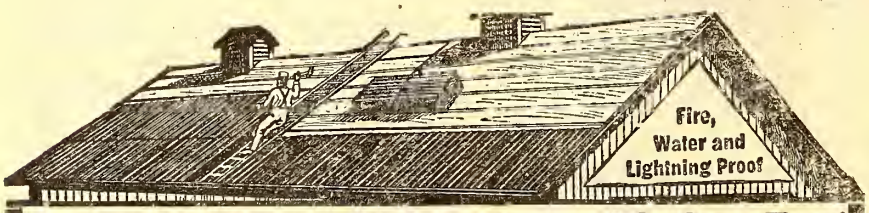
WHITE WYANDOTTES

A few choice cocks and hens for sale at very reasonable prices.

R. S. JACKSON, - - - - MUSCATINE, IA.



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CHICAGO HOUSE WRECKING CO., 35th and Iron Sts., CHICAGO, ILL.

Nebraska State Poultry Ass'n — Lincoln, Neb
Jan 15 to 20, — L P Ludden, Sec
Judge—W S Russell

Canton Poultry Ass'n — Canton, Ill
Jan 15 to 20, 1906 — Leigh Harris, Sec
Judge—D T Heimlich

Dalton Poultry Ass'n — Dalton, Mass
Jan 16 to 19, 1906 — W H Griswold, Sec
Judge—I K Felch

Western Poultry Fanciers' Ass — St Joseph, Mo
Jan 15 to 20, 1906 — E L McDonald, Sec
Judges—Adam Thompson, C H Rhodes

Delavan Poultry Ass — Delavan, Wis
Jan 15 to 20, 1906 — W E Peffer, Sec
Judges—Jas A Tucker, Thos F Rigg

Western Fanciers Ass — St Joseph, Mo
Jan 15 to 20, 1906 — A G Samuels, Sec
Judge—C H Rhodes

Eastern Indiana Poultry Ass — Portland, Ind
Jan 15 to 20, 1906 — Charles MacFarland
Judge—S B Lane

Queen City Poultry Ass — Sioux Falls, S D
Jan 16 to 20, 1906 — Stacey S Metcalf, Sec
Judge—G D Holden

Atlanta Poultry Ass — Atlanta, Ga
Jan 17 to 23, 1906 — C O Hartwell, Sec

Auburn Fanciers Ass — Auburn, N Y
Jan 18 to 22, 1906 — J H Scott, Sec
Judges—W J Stanton, H J Quilkot, George W Webb, Andrew Riddell, L M Hallenbeck, Clarence W King

LaCrosse Poultry Ass — LaCrosse, Wis
Jan 23 to 26, 1906 — Henry J Hahn, Sec
Judge—Theo Hewes

Mooresville Poultry Ass — Mooresville, Ind
Jan 25 to 29, 1906 — C L Hallam, Sec
Judge—Charles McClave

Nunda Poultry Ass'n — Nunda, Ill
Jan 16 to 19, 1906 — Geo H Prickett, Sec
Judge—A B Shaner.

Charlotte Poultry Ass — Charlott N C
Jan 16 to 20, 1906 — W B Alexande S c
Judge—H P Schwab

Freeborn Co Poultry Ass — Albert Lea, Minn
Jan 19 to 23, 1906 — R B Thompson, Sec
Judge—Chas McClave

Freeborn Co Poultry Ass — Albert Lea, Minn
Jan 19 to 23, 1906 — R B Thomson, Sec
Judge—Chas McClave

Star City Poultry Ass — Lafayette, Ind
Jan 23 to 30, 1906 — H J Rader, Sec
Judge—W C Pierce

Wis Feathered Stock Ass'n — Milwaukee, Wis
Jan 22 to 28, 1906 — C G Loeber
Judge—W S Russell

North Adams Poultry Ass'n — North Adams, Mass
Jan 23 to 26 — W G Carter, Sec
Judge—I K Felch

Huron Poultry Ass'n — Huron, S Dakota
Jan 23 to 27, 1906 — E M Thomas, Sec
Judge—A B Shaner

So Dakota Poultry Association — Mitchell, So Da
Jan 30 to Feb 3 1906 — Wm Scallin, Sec
Judge—W S Russell

Toledo Fanciers Ass — Toledo, O
Jan 31 to Feb 5, 1906 — Alva T Baker, Sec
Judges—McClave, Shepherd, Hewes, Myers, Mulinix and Stanfield

Southern Mich Poultry, Pigeon and Game Fanciers' Ass — Hudson, Mich
Jan 31 to Feb 3, 1906 — H A Boies, Sec
Judges—Jas A Tucker, J W Mulinix, H A Boies

Fanciers' Ass of Indiana — Indianapolis, Ind
Feb 4 to 10, 1905 — E A Pierce, Sec
Judge—Pierce Hewes, Burgott, McCord, Lane,

Minn Fancier Ass'n — St Paul, Minn
Feb 5 to 11, 1906 — H J Goetle, Sec
Judge—W S Russell

Dubuque Poultry Ass'n — Dubuque, Iowa
Feb 15 to 20, 1906 — C H Gregoire, Sec
Judge—A B Shaner

Pittsburg Fanciers' Club — Pittsburg, Pa
Feb 19 to 24, 1906 — G C Sutch, Sec
Judges—Chas McClave, Sharp Butterfield, Geo O Brown, G F Erbe, A J Edwards

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FOR SALE. White Langshans, several White cckls and pullets for sale. Eggs $2 per 13, $4 per 30. Send for new catalogue. Thomas M. Campbell, Darlington, Ind. t-f

BUFF and White Cochins also Black Langshans. Bred from fine thoroughbred stock. For sale cheap. Some choice breeding stock left. C. M. Atwood, Dundee, Minn. 10-12-05

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FOR SALE. B B. Red. Red Pyle, Golden and Silver Sebright and Buff Cochin Bantams. Eggs. Catalogue. Thomas M. Campbell, Darlington, Ind tf

WON more first prizes Pan-American on Goldenank Silver Sebrights than all competitors combined. Buff, Black and Partridge Cochin Bantams bred to win. 600 youngsters cheap. Clyde H. Proper, Sohoharie, N. Y. 4 3 06

PLYMOUTH ROCKS.

FOR SALE—50 cockerels. 50 pullets, Barred Rocks, scored by W. C. Pierce. Mrs. John B. Wilson, Hartford, Ky.

BUFF ROCKS—Won at Indiana State Fair—all classes full—1st cockerel, 1st pullet, 1st pullet, 1st pen (tie). Breeding stock that has size, shape and color for sale at reasonable prices. Wm. A Stolts, R. R. 19, Indianapolis, Indiana.

500 FARM raised Buff Plymouth Rocks that have the size, shape and color. F. E. Gilliland, box E, Hope, Ind.

FOR SALE. First and Second White Rock cockerels at Erie in class of eighty-three. Pure white. F. W. Peters, Erie, Pa. 12

FOR SALE. Buff Plymouth Rock cockerels from $1 to $3 each, farm raised. Geo .J. Seifert, Mt. Vernon, Ind. R. R. No. 3.

FOR SALE—White Plymonth Rocks; extra fine breeding stock. My fine catalogue for 6c in stamps. Eggs now ready to ship; 1000 hens and pullets in my yards this year; the "Best in the World," U. R. Fishel, Box G, Hope, Ind. 3-4

BARRED PLMOUTH ROCKS. "Ringlet" strain. Eggs from choice stock $1.00 per 15, $2.50 per 45, $5.00 per 100. S. C. Hunter, Hallsville, Ill.

FOR SALE—25 cockerels, 100 pullets, hens Black Langhans, scoring to 95¼ by Pierce. Mrs L. P. Foreman, Hartford, Ky.

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HANSEN'S S. C. R. I. Reds; winners of more cash prizes at Worlds fair than any other exhibitors; also winners of all firsts at Madison Sqnare, N. Y.; all firsts at Chicago and five cups. Eggs $3 and $5 per 15. C. N. Hansen, Box G. Warsaw, Ky. 3

RHODE ISLAND REDS, Winnings Madison Square Garden, New York. Portland, Maine, Manchester, Concord, New Hampshire, Lynn, Brockton, Leominster, Beverly, Massachusetts. Eggs $2 per thirteen, $15 per hundred. Walkling Henneries, West Medford, Massachusetts.

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WHITE WYANDOTTES—As good as the world's best 75 head of cockerels, $2.00 to $5 00 each. 200 head pullets and hens $1 50 to $5.00 each. This stock is bred from Chicago, Indianapolis, New York and Pittsburg prize winners. Write me before buying. I. M Armstrong & Co., London, Ind. 12-1-06

FOR SALE. Silver Wyandottes. T. E. Orr Box 811, Beaver, Pa.

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FOR SALE—S. C. White Leghorn cockerels at a bargain. 50 fine birds left, $2 to $5 each. Satisfaction guaranteed. Wm. Tobin, 4747 E. Washington St., Indianapolis, Ind. 3-4

AMERICA'S Best, Arnold's and Lamon's strain Single Comb Buff Leghorn eggs $1 per setting. Mating list free. Buff Leghorn Poultry Yards, Annville, Pa.

MINORCAS.

MINORCAS — Single Comb Black cockerels, $1 each; pullets, $1 50. Recorded Poland China Swine, A. F. Shaw, Carmel, Ind. 10-12-05

PIGEONS.

JUMBO SQUAB BREEDING HOMERS. Twilight Houltry Yards, Route 1, Hanover. Pa.

POLISH

FOR SALE. W. C. B. Polish exclnsively. Winners at the large shows. Birds scoring to 96 by several judges. Will J. Kelly, Cambridge Springs, Pa.

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DORKINGS. Imported Silver Greys. Four fine yards. Eggs $2 for 13, $4 for 30. Thos. M. Campbell, Darlington, Ind. tf

FOR SALL—TOULONSE GEESE—40 head Toulouse geese, large size. Hislop strain direct. Exhibition and breeding stock. $6 per trio. I. M. Armstrong & Co., London, Ind. 12-1 06

ORNAMENTAL

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FRIZZLE FOWLS, Guineas, English Greyhounds, O. I. C. Pigs. Wanted. Peafowls. Rare Fowls. E. M. Baily, Albion, Ill. 5 7 05

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PEDIGREED English Fox Terrier pups for sale. Send for new descriptive catalogue. Thomas M. Campbell, Darlington, Ind. tf

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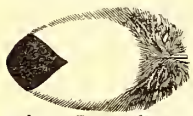

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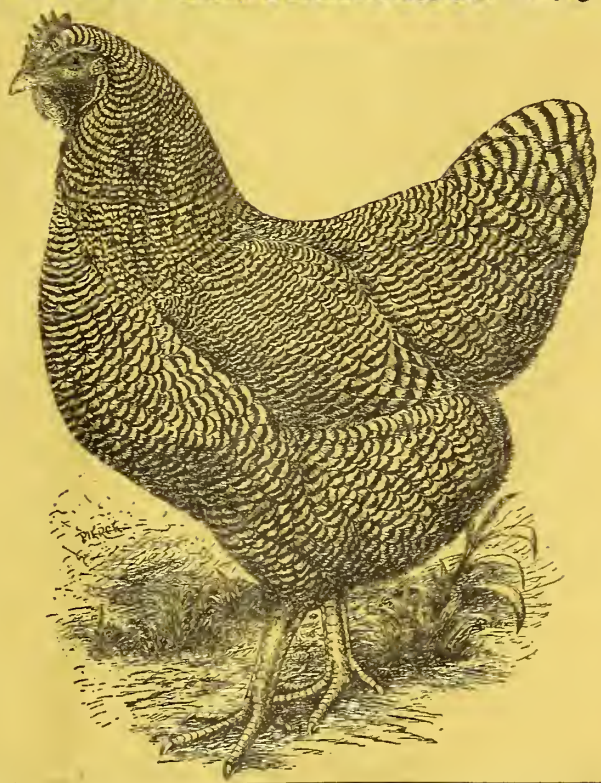

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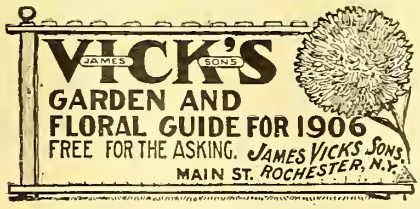

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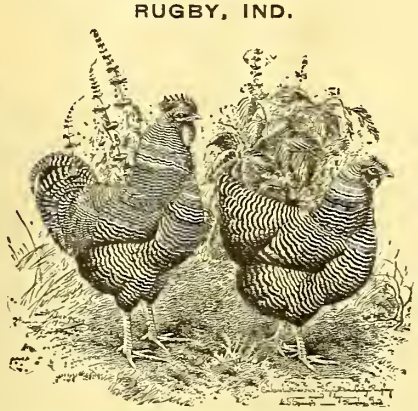

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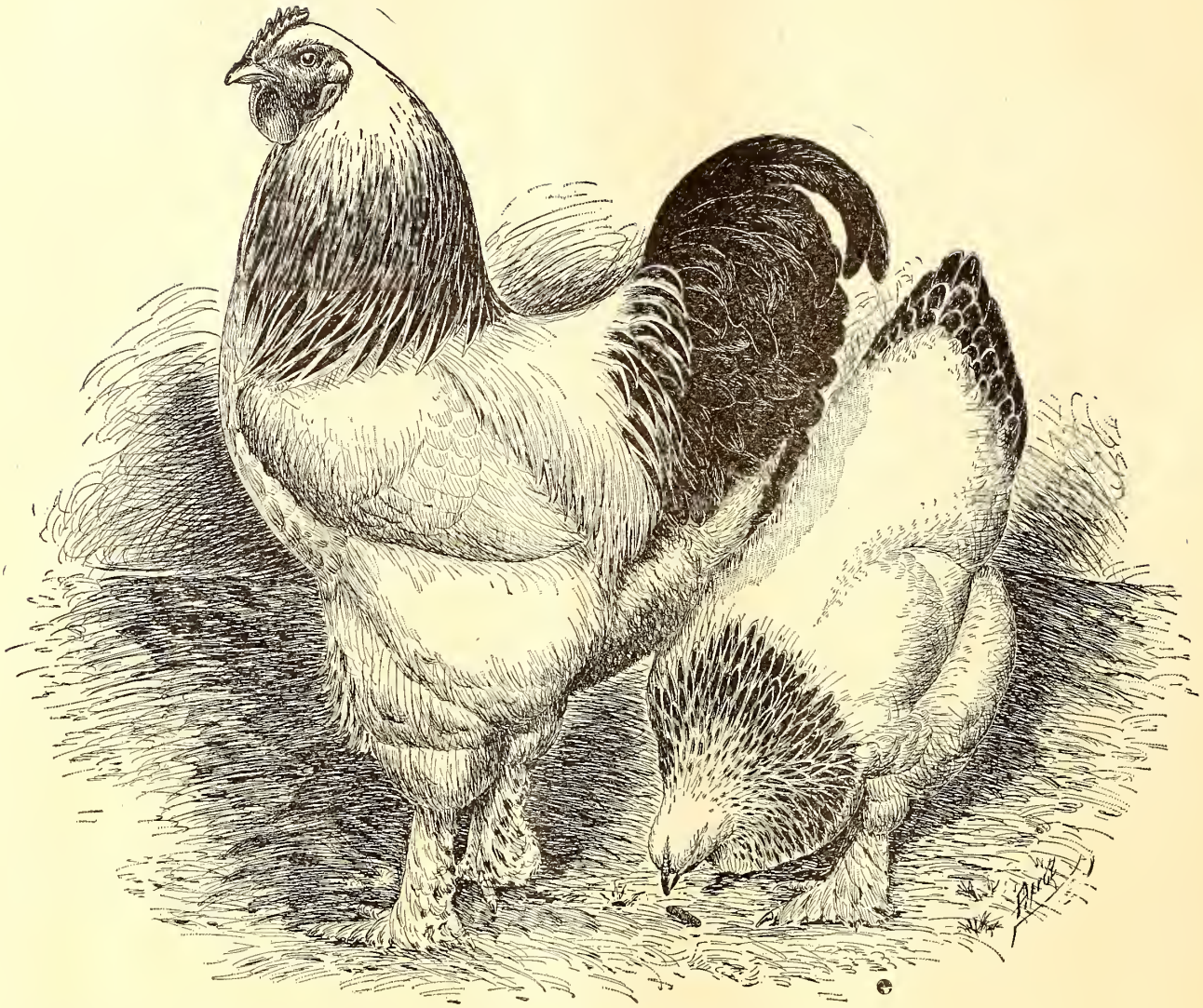


LIGHT BRAHMAS.

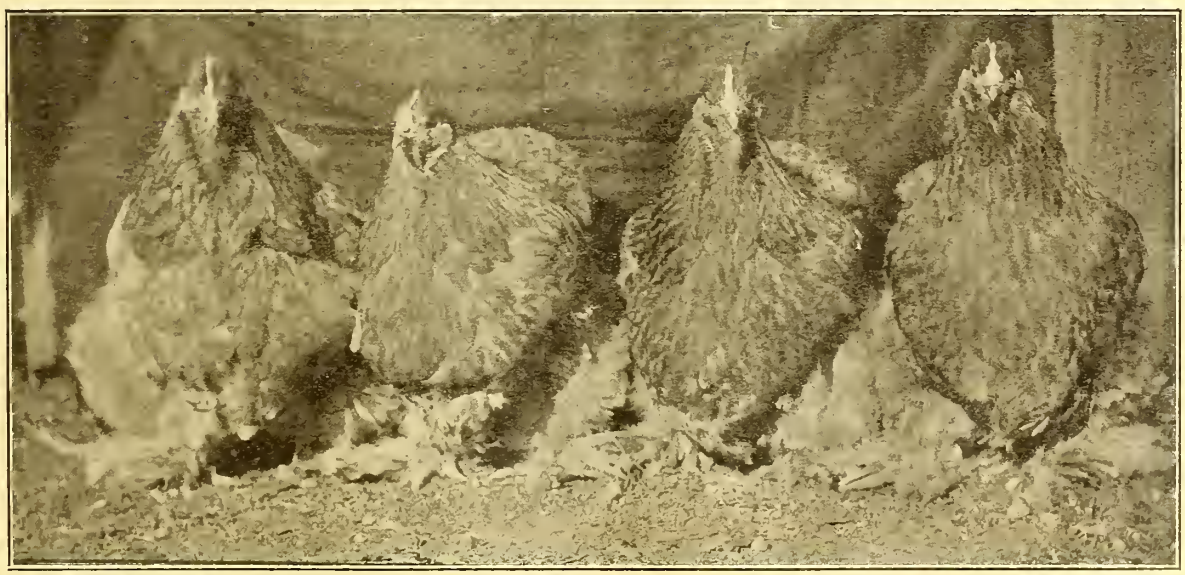
FANCIERS' GAZETTE.

Vol. 24 *INDIANAPOLIS, IND., JANUARY, 1905.* *No. 1*

JUDGING POULTRY.

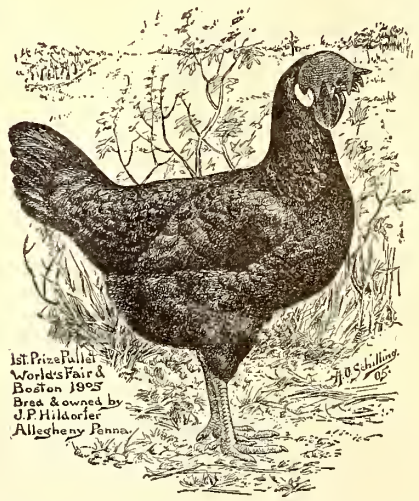
BY M. S. FITE, OKLAHOMA CITY, OKLAHOMA.
Written for Fanciers' Gazette.

It has been discussed for the last several years how judges should pass on the different sections, what the cut should be, and so on, a specimen scoring this under one judge and so much under another. We notice of late and so since the new standard has been issued, that judges must be a member of the A. P. A., and should adhere strictly and accordingly to the rules and regulations therein, and we notice the score of different judges as follows: An advertisem nt and reproduction of a score card headed: "The A. P. A. Standard Poultry Score Card." This respective card has cuts in both shape and color. Some of the shape cuts as high as ¾ in one section, and at the head of the card where we have symmetry, (formally typical carrage), this section is ignored. Now what in the name of our Standard can a judge mean to ignore symmetry and cut for shape, when symmetry means the perfection of every part of the specimen, as a whole, and if a specimen was so near perfection as to need to almost pass uncut I would place a small cut on symmetry and pass up the other. Then we hear another judge say cut symmetry according to the shape cuts light or hard. There he is wrong again and does not know the meaning of symmetry. For instance we have two Wyandotte cockerels, one is developed and full plumaged, the other bird is younger, a full brother and a very promising bird, only he is not fully developed. The first one is cut very light for shape, and is only cut ½ on symmetry, the other bird is cut hard in tail section, say one cut, account of tail being only ¼ developed, yet this younger bird is typi-



WORLD'S FAIR AND ILLINOIS STATE SHOW 1905 WINNERS. OWNED BY GELDER & ROBERTSON, PALMYRA, ILL.

cal Wyandott. We would do this bird an injustice on this breeder, and he perharps discard his best bird because he would think the older one the best and most typical of the breed that it represented. Now why do judges not take the sensible idea of this section and place a common horse sense cut on this section, and never on any occasion, ignore this section, as the Standard plainly says. That judges shall not ignore any section of the scale of point, and the most important of all is symmetry, because it means the perfection of all the saape sections, and if the specimen is cut light in symmetry, you can cut what is needed in other sections provided it is typical of the breed it represents. If it does represent the variety it belongs to punish accordingly. I was also shown some cards a few days ago that symmetry was ignored on all of them, and the score was not very high, and this judge was an editor and sells and advocates and



BLACK MINORCA PULLET, FIRST AT WORLD'S FAIR, OWNED BY JOS. P. HILLSDORFER, ALLEGHENY, PA.

advises breeders to buy a Standard of perfection. There came a breeder some time ago and asked why I cut in one section of a cockerel and the specimen had been scored by four other judges and passed uncut. My reply was, that I was not scoring by other judges, but by the Standard of Perfection, and went with the party and they could see very plainly that I was right. Judges are like breeders, it is not always the best advertised judge or breeder that is best. I am not writing this for discussion, but for the benefit of the poultry fraternity.

Yours for the Standard of Perfection.

HELPING THE OTHER FELLOW.

BY REV. WM. HARRIS GUYER.

Written for Fanciers' Gazette.

It has been said by very able statesmen that the American farmer is the bulwark of the Republic. In more instances than one the statement is true. It is also true that the American farmer is not always the first one to "catch on" to every new thing that comes along. It is also true that in many cases his conservativeness is a detriment to his own interests. But I have no patience with the fellow who sneers at the "ignorance" of the farmers, for there are some things which it is honorable not to know. You would not expect a doctor to be a master mechanic, or a preacher to be a skillful agriculturist, and so with poultry. It is no shame for a farmer not to know the standard points of a Barred Rock or an Indian Game. True, it would be a good thing if more of them would know more about such birds and others, but then his ignorance of such things is not a matter of sneering or jeering but should be a matter of helping him.

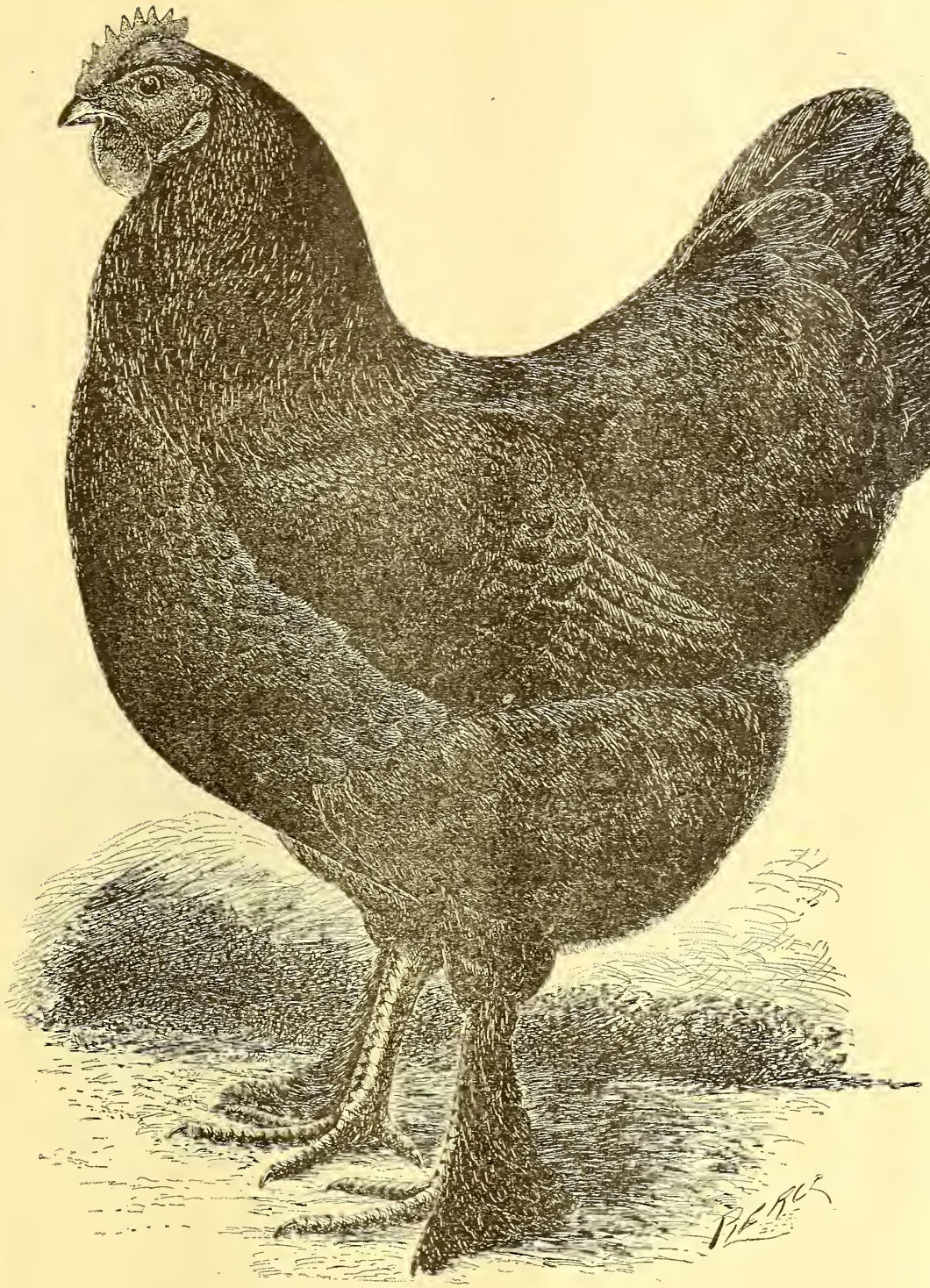
We must educate the farmer to love and care for standard-bred birds. Get a farmer interested in breeding fine fowls and his work with poultry becomes a pleasure both for profit and for education.

But how is this to be done? Not by poking fun at him; not by calling him a fool; not by writing hard sayings about how easily he may be duped into buying birds that are scrubs and dung-hills and never knowing the difference, but by helping him, by getting him interested in the birds. I may be partial towards the farmer, for many were the years I spent on the farm, but I know that it was through the kindness of a poultry fancier that I came to own and breed fine birds. Had the fellow smiled at my ignorance it would have knocked me out of the notion. Farmers do need to know somethings about good birds and they want it from honest, reliable men.

Not long since I stood in a Barred Rock alley and noted the sayings of the visitors from the country as well as from the city. Here was a man who said: "that bird there," pointing to a big Rock, "took first prize because he was bigger than the other birds across the way." The facts were not that. Another fellow said, "the man with the biggest bird is the man who gets the first prizes," again he was not true to the work. I found that 88 per cent. of the visitors thought that size was the only point to consider in raising Barred Rocks. It is a fact too that many of the inquiries are for big Rocks stating the weight they want them to have. Others think there is nothing in plumage whatever. "I don't care what kind of feathers a Barred Rock has on him just so they have enough to keep him warm." Now there are many other such fellows in the world. These men will some time learn to know a Barred Rock from a Silver Wyandotte. But here is where the wideness of the field opens for us. How may this be done. One of the best ways is to "help the other fellow." All we are brothers in this great work. The man who is not interested in the fine birds of to-day may be the first man in line for fine birds to-morrow. This means that we must have patience with the other fellow.

I know no better way to help the other fellow than to get him into a show room where he can compare birds with birds and see for himself that there is a difference.

Recently at the big Butler, Pa., show where Judge Pierce was placing the ribbons, I heard many a fellow, say "I bet next year I'll open the eyes of some of my neighbors by showing them what I can do with fine birds. Such a show is worth a great deal to any town or community. It costs to have shows, but it pays a hundred times over in years to come. Nothing gives a man the "hen fever" so quickly as standing a whole day in a show room where competition is red hot, and where every variety of birds have their warm-hearted, big hearted enthusiastic champions. Then for aim to see the poultry papers on file in which he can learn how to do the whole thing while resting himself before his cooking stove. Yes, these are the things which help the other fellow. Are you willing to help him?



BLACK LANGSHAN FEMALE.

USE OF GREEN BONE AND THE KIND TO GET.

BY D. H. RUHL, 716 S. 9TH STREET, HAMILTON, O.

Written for Fanciers' Gazette.

Every Fancier should have a green bone cutter and use it. A good many poeple after using it a few times come to the conclusion it is hard work and pile it one corner or down in the cellar. One must pick out the kind of bones that will cut easy, all of them cut hard enough. Take veal points, beef back bones and young beef points and one can cut them easy enough. I have got so I can tell by looking at a bone if I can cut it easy or not in my machine—I have a dandy. By taking the back bones you get lots of blood, meat and enough of bone in it, the three things you want for eggs, and it is easily ground up. The ribs of a veal or young beef are good also, you get blood and bone alone in them, but they cut harder and one must pack them in end ways to cut easy. When I use the ribs I always pack them in with the back bone and they hold the ribs straight. Green bone manufacturers do not give explicite instructions, but say, their

machines will cut any bone. Well the majority of them will, but look at the hard work some "amateur" willhave trying to cut up an old beef shank. He will in all probabilities become disgusted and condem the machine and never use it only a few times, where if the maker of his cutter would have a few pointed instructions to send with each machine, I think there would be a great many more used. Let a man see another one grinding and sweating on an old shank bone for five minutes and not cut more than a handfull of pure bone, the chances are you could not sell or give him one if he had to use it two or three times a week, where if the party had used a little judgment and got the proper kinds of bone he could have reduced his own labor and perhaps another sale could have been made. Green bone does surely increaee the egg yield in the winter time. I can take a flock that are on the bum and give them green cut bone two or three times a week and in a short time, (that is not definate enough), say three or four weeks, you would hardly know them, their combs that were pale and that defected worn out look about them will have disappeared. Their combs will have that red healthy look, and they will be singing and scratching and seem to be always hungry, for tnere is nothing that will give them a natural appetite like green bone. A hen is by green bone like anything else she eats, very seldom will she eat more than she needs. There are gluttons, but I am speaking as a general thing. Bone saves you one feed a day. The only bad results I ever saw from using green bone, was a man that fed it every day at noon, all they would eat of it, and it got their bowels too loose and out of order, but no wonder. He fed a soft mash in the morning and it was almost sloppy, it alone was enough to put them out of condition without the heavy feed of bone. For young stock nothing is better to keep them healthy and growing like weeds than green bone. In warm weather one has to use much care and clean his machine after using it, or it will smell and there is danger of some of the decayed meat getting in with the fresh cut, and it may cause one trouble in his flock. I never take any more bones from the butcher shop than what I need for that time. I always pick them out myself, this way one always has fresh stuff and no old bones laying around. Some say an ounce a day for each fowl, of course that gives an opportunity for an argument. I used to feed concentrated blood meal and beef scraps, but rejected them on account of their bad odor, and beef scraps cost too much. The bones cost nothing only the grinding. Get a bone cutter and use it intelligently and it will pay you in the long run, but it will do you no good to buy one and then not use it.

A FEW WORDS ON FAKE ADVERTISING.

BY C. W. BIXBY, BROCTON, MASS.

Written for Fanciers' Gazette.

Ten years ago I was a beginner in the poultry business. Then in the first stages of the "hen fever" I was a careful reader of half a dozen of the best poultry papers in the country, and I read the advertisements as thoughtfully as I perused the articles on poultry culture, and in fact, I have followed up this custom more or less ever since. The first advertisement I ever answered was that of an eastern poultryman, who had a good size space in several of my papers to announce the excellence of his wonderful fowls. They were of fine quality, wonderfully prolific and great layers. This new variety was the coming fowl and bound to please. Eggs for hatching $3.00 per setting, etc. Send orders early. I bit the bait, got the eggs, hatched the chickens, that is eighteen out of ten dollars worth, placed the chicks and mother hens out on splendid piece of grass land and gave them strenuous care. The chicks grew all right, but no two grew to look alike, some had single combs, some rose combs, some were white, some black and a very few were red, some had feathers on their legs, others none. I was thoroughly sore, but fully resolved. The effect of this investment on my mind is no less interesting than suggestive. I did'nt accuse the papers carrying the ad of being of the same character of the chickens hatched from the eggs sold me by the advertiser, and I did'nt consider them responsible for my purchase of a "gold brick," but I figured it out that they had no way of knowing the genuine-

JUBILEE ORPINGTON MALE OWNED BY HOMEWOOD POULTRY FARM, PITTSBURG, PA.

ness of the ads in their papers, but if many of their subscribers was duped, they would find it out and reject his advertising. I told my friends of my experience and warned them against the poultryman who had swindled me, and thereafter I took all unreasonably exagerated statements with plenty of salt. I made up my mind that the more an advertiser said about his poultry in a boastful manner the more I should be convinced that he was prevaricating. I have since then always sought modesty in advertisements, reasonable claims, well supported. This shows how a small transaction may effect a large business and injure a poultryman's reputation. The instance cited in this article may seem unduly magnified, it does not seem so much to me to-day as it did ten years

ago, but I think it illustrates the point that our advertised article must possess merit, and be honestly described if one is going to succeed and that fake advertising does not pay in a long run. More and better poultry advertising is done now than ever before, and there are more people to buy and more mediums to use. All kinds of advertising are effective, more or less, and as advertising is the foundation and cap stone of success one must be honest in his advertisements. When you offer something for sale though an ad you are asking a man to part with cold cash. Most men are naturally reluctant to do this. They must be made to feel that they want what you have to sell more than the money. If you want to sell your birds and eggs you must give a man good straight talk, then when you have his money, use him right.

a trio, and both of the hens had half of their tails white, the cockerel was very dark, but I thought I had it so showed at our county fair, but did not get a piece of the money, but this only woke me up, so read all the poultry papers I could get hold of, and found out where I could get some good stock. I sent away and got some birds which proved O. K., and this year I made a clean sweep at the county fair. Now a word for our Buff Leghorn Club. Every one who has, and is interested in this beautiful breed should be a member. It only costs $1 a year, and nothing puts a breed to the front as quick and as well as a lot of good men united and working.

Geo. S. Barnes, Battle Creek, Mich., Secretary, is well known to all Buff Leghorn breeders as a hustler for the Buff, and will give full information on application.

CUPS—WON AT THE PITTSBURG SHOW 1905 BY THE ORCHARD HILL POULTRY FARM, ST. PAUL, MINN.

THE BUFF LEGHORN.

BY N. K. CORNWALL, THAMESVILLE, ONT.

I have read many able discussions on this beautiful breed of fowls, and I think they lead all other Leghorns for beauty and size. They lay as many large white eggs as any, and then the shining metallic golden buff of the male and the soft golden of the female leads me and many others to believe they are the leaders.

I am comparatively a young breeder of this variety, though I have had chickens around me since I can remember, and I get along nicely, feeding and caring for my buffs, and seldom losing any by disease.

Morning I feed a mash mixture of barley bran and corn meal, equal parts, a quart merely damped for each twelve hens at noon yellow corn cracked very coarse; at night wheat. The corn and wheat always thrown in little about one foot deep on the floor of pens to keep them busy all day. Green bone twice a week, and green food always before them, in winter principally cabbage and sugar beets, in summer my birds have full access to the fields.

Three years ago when I started with the Buffs I bought

FEEDING FOWLS.

BY H. L. HAFF, BELOIT, WIS.

We have heard and read so much about mixing mash, how it should be crumbly and not wet and sloppy; but we don't remember ever to have seen in print just how much water to mix in to get the mash "just right."

Personally, we have tried many mixtures, and no doubt shall try many more; but up to date this mixture described here has given us the best results—healthy stock and plenty of eggs.

Daily mash for 500 Buff Leghorns, which are fed at 2 p. m.

Wheat bran, 20 lbs.; alfalfa, 20 lbs., beef scrap, 10 lbs. (The alfalfa is cut up in one eighth inch lengths.) Mix thoroughly while dry, then add 45 lbs. of water and mix again as though your success with chickens depended upon the mixing, and it does. We mix the mash with a fork for fully one half hour; when we have finished the mash is crumbly and fine, not a lump to be found. Besides the mash we feed 15 pounds of oats in litter at 7 a. m., and 15 lbs. of barley as soon as through with mash

feeding; that keeps them busy till dark with a litter left for early morning.

Occasionally we feed cracked corn and sunflower seed instead of barley; plenty of fresh water, not once but three times a day, and all they want of good round gravel.

To sum it up we have found that 100 pounds of dry feed is sufficient for 500 Buff Leghorns for one day, or 340 Wyandottes for one day, or 250 Plymouth Rocks for one day.

SPRING WORK.

BY R. S. JACKSON, MUSCATINE, IOWA.

Written for Fanciers' Gazette.

The most delightful season of the year to the poultry raisers is now at hand—the spring. No time of the year furnishes as much pleasure to the breeder of poultry. There are several reasons for this. First, the spring time is the time the chicks are hatched, and of all the work connected with poultry raising that connected with the caring for and feeding little chicks is the most interesting. Whether the chicks are hatched in an incubator, or by means of the hen, the great question is how to care for them successfully. How to raise the greatest number of those hatched. Many articles appear in the poultry papers on this subject, at the present time and furnish valuable help to the amateur. The feeding of little chicks is a study in itself, although many of the patent chicken foods sold throughout the country furnish a satisfactory solution of this problem.

In connection with the care of the chicks comes the care of the old breeding birds. Some say they should have free range to obtain best results, as to fertility of eggs, others believe that those confined in runs do just as well or better. Perhaps this question may best be solved by an experiment. However, those of us who live on city lots must keep our breeders yarded. With careful attention and plenty of green food I find good vigorous birds may be raised on town lots.

The successful management of the incubator furnishes another topic of spring work that requires some study. Last but not least, as the warmer days come we must be prepared to keep our poultry houses free of vermin of all kinds. The greatest factor in this work is cleanliness, as we all know.

Every business requires study. The poultry business is no exception to this rule. In order to be successful poultry raisers we must study every phase of the business and when we understand our work we are able to accomplish far more than when we do not.

BUYING SHOW BIRDS.

A few years ugo it was claimed, and rightfully in most instances, that "a large portion of the best birds on exhibition at poultry shows were not bred by the exhibitors," although they sought to make it appear that such was the case. This was radically wrong and worked much harm to the amateur and new beginner, they being led to purchase stock from such exhibitors under the impression that their stock was very meritorious, and that they, the purchasers, would be able to produce equally as good from such purchases. The injustice grew out of the fact that if exhibitors could not breed stock good enough for exhibtion and was forced to buy it, that their skill was not of that order which would warrant the purchaser to expect much from the fowls they might offer for sale.

Professional breeders who have gained a reputation for having and selling good stock as a matter of necessity are compelled to add new blood occasionally, but when they buy fowls they resort to all of their skill and experience, both in selecting and mating, and are very cautious as to how far they shall go with it before knowing positively what the result will be. The new beginner is forced to purchase his stock to begin with, and if he placed it on exhibition he can not avoid admitting that it was purchased.

The tendency of late has been especially in the west to avoid all of this deception, and the season past has proved that exhibitors are waking up to the necessity of showing stock of their own raising. It is not our aim to crowd amateurs out of the show room, but to stimulate them to work for a purpose, and at the same time admonish them that good stock, good care and plenty of study are necessary to keep pace with those who strive. To be defeated by a worthy exhlbitor is no disparagement, but to take second or third place to one known to be deficient is discouraging.

WHY SOME FAIL.

The farmers have a practice that is a fatal mistake to them when they are raising poultry for either profit or pleasure. It is to hatch from 100 to 300 chickens in the spring, and dispose of all the largest and thriftiest before they come to maturity; keeping from twenty-five to fifty as a necessary evil through the winter. The next spring doing the same thing again, and in a few years their flock becomes entirely worthless, especially for winter layers.

Of course, fowls in their wild state "bred in and in," but the males were endowed with great pugilistic propensities, and fought to the death, and only those of strong power and vitality were left to reproduce their species.

My own experience has taught me that a hen to be profitable must lay at least 200 eggs in a year; if she does not reach these figures or go beyond it, off should come her head. Some might ask the question, how will I know in a flock of fifty hens which are profitable and which are not.

You should know just the same as you know which are your best horses and cattle. Out of a flock of 300 you could not select more than fifty pullets of any breed that it would be policy to keep for breeding purposes, and they must be kept until they come to maturity. A great many of them will lay only every other day, and they must be disposed of because they will hatch a strain of chickens that will not lay every day; and a hen that will not lay every day will not prove profitable under any circumstances. Hens fed in winter too much stimulated food when when in good health, tend to make them lay their eggs before the shell has had time to form, and then the whole flock will form the habit of eating their eggs, and when they have once formed this habit it is a very difficult matter to break it up. The first things fowls do in the morning when they have their liberty will be to go to the water, and hens that cannot drink whenever they require it, will not lay regular, no matter how well they are fed. A great deal can be learned in books and papers about poultry, but the average farmer must learn from observation and practice.

FIRST COCK AND FIRST HEN AT CINCINNATI IN 1906, OWNED AND BRED BY C. E. SPAUGH, RUGBY, IND.

OFFICIAL AWARDS OF THE TWENTIETH ANNUAL EXHIBITION OF THE ILLINOIS STATE POULTRY ASSOCIATION,

Danville, Illinois, January 1st to 6th, 1906.

BARRED PLYMOUTH ROCKS-O. L. King, Walnut Grove, Ill.—cock 1st and 4th, 92, 90; hen, 1st, 2nd, 3rd, 4th, 93½, 92½, 92, 91½, cockerel, 1st, 2nd, 3rd, 4th, 93½, 93½, 93, 93; pullet, 1st, 2nd, 3rd, 4th, 93½, 93, 93, 92½; pen, 1st, 2nd, 3rd; best 10 females, 1st, Percy Buffham, Bloomington, Ill—cock, 3rd, 90; Mrs. E. F. Ford, Greenfield, Ill—cock 2, 91; Klein & Anderson, Macon, Ill—pen, 4th.

WHITE PLYMOUTH ROCKS—Leemon Bros., Hoopston, Ill.—cockerel, 1st and 3rd. 95½, 94½; pen, 4th. Frank J. Hicks, Onarga, Ill—hen, 2nd, 95; R. B. Wheeler, Bethany, Ill—cock, 1st, 93½, hen, 1st and 3rd, 95½, 94½; cockerel, 4th, 94½; pullet, 1st and 2nd, 95½, 95½; pen, 1st and 2nd; best 10 females, 1st, Archie Davis, Feemont, Ill.—pullet, 3rd, 95½; O. P. Warren, Veedersburg, Ind.—cock, 2nd and 3rd, 93, 90½; hen 4th, 94½; pullet 4th, 94½; pen 3rd, largest display, 1st. J. S. Bales, Springfield, Ill.—cockerel, 2nd, 95.

BUFF PLYMOUTH ROCKS—Frank B. Smith, Danville, Ill—Cock, 1st, 92½; cockerel, 1st and 3rd, 92½, 91, pen 2nd and 4th, largest display, 1st. W. E. Russell, Danville, Ill.—cock 2nd and 4th, 92½, 92½; hen, 1st, 3rd and 4th, 93½, 93, 92½; cockerel, 2nd, 91½; pullet, first and 2nd, 94½, 94½; pen 1st. Simon Lynch & Son, Covington, Ind., cock, 3d, 91½; hen 2nd, 93: cockerel, 4th, 91; pullet, 3rd and 4th, 94, 93½; pen 3rd; 10 females 1st.

BLACK PLYMOUTH ROCKS—J. W. Creighton, Potomac, Ill., hen 1st. 2nd, 3rd, 4th, 93½, 91½, 91, 90½; cockerel 1st and 2nd, 95½, 93; pullet 1st, 2nd, 3rd, 4th, 94½, 93½, 92½, 91½ pen 1st and 2nd.

WHITE WYANDOTTES—G. H. Sunderman, Beardstown, Ill., cockerel 3rd, 94½. Thos P. Smith, Hoopston, Ill.,

cock 3rd, 93; cockerel 1st and 2nd, 94¾. 94¼; pullet 2nd, 95¾; pen 1st and 5th; largest display, 1st. John Byerly, Catlin, Ill., cock 4th, 91, cockerel, 4th, 94; pullet, 4th, 95½ J. M. Wiley & Son, Elmwood, Ill., cock 2nd, 93½; hen, 1st, 3rd and 4th, 96, 95, 95; pullet, 1st, 96; pen, 3rd; best 10 females, 1st. A. L. Moore, Normal, Ill., cock 1st, 94½; hen, 2nd, 96, pullet, 3rd, 95¾; pen, 2nd.

SILVER LACED WYANDOTTES—W. G. Bushbee, LaHarpe, Ill., cockerel, 1st and 3rd, 93½, 92½. Fowler Bros., LaHarpe, Ill., hen, 4th, 91; cockerel, 2nd and 4th, 93, 91½; pullet, 1st, 2nd and 4th, 93½, 92½, 91½; pen 1st. Greebe & Erdman, Warsaw, Ill., pen 3rd. Practical Poultry Farm Charleston, Ill., cock, 2nd, 86¾; hen, 2nd, 92½; pen 4th. Calvin Ott, Prophestown, Ill., cock, 1st, 91½; hen, 1st and 3rd; 92½, 92; pullet, 3rd, 92; pen, 2nd; best 10 females, 1st, largest display, 1st.

GOLDEN WYANDOTTES—Jeston Whitesell, Milford, Ill., cock, 1st, 92½; hen, 1st, 90½; cockerel, 2nd, 89½, pullet, 1st; 2nd and 3rd, 91¼, 90, 89¾; pen, 1st. C. E. Myers, Danville, Ill., cock, 2nd, 3rd, and 4th, 90, 89, 87; hen, 2nd, 3rd and 4th. 90, 90, 90: pen, 2nd.

BUFF WYANDOTTES—Brigg & Toph, Danville, Ill., cock, 2nd, 93½; cockerel, 2nd, 91¼; pullet, 3rd, 93¾; pen, 2nd and 4th; largest display, 1st. Joe Bohaman, Farmington, Ill., pullet, 1st, 95. S. H. Ratcliff, Kingman, Ind., cock, 3rd, 88¼; hen, 1st, 93¼; cockerel, 1st, 93¾; pen, 1st. R. J. Bowen, Prophetstown, Ill., cock, 1st, 93¼; hen, 2nd and 3rd, 92¾, 92¼, cockerel, 3rd and 4th, 91, 90¾; pullet, 2nd and 4th, 93¾, 91½; pen, 1st; best 10 females, 1st.

PARTRIDGE WYANDOTTES—Otto B. Cannon, Elsberry, Mo., cock, 2nd and 4th, 93½, 92¾; hen, 4th, 92½; cockerel, 1st, 94; pullet, 4th, 91⅝; pen 1st. Williams Poultry Co., Saybrook, Ill., cock, 3rd, 93; hen, 1st, 84¼; cockerel; 4th; best 10 females; 1st; largest display 1st. J. O. Davis, Timewell, Ill., cock, 1st, 94½, hen 2nd and 3rd, 93, 92¾; cockerel, 2nd, 94. C. S. Johnson, Danville, Ill., cockerel, 4th, 91½; pullet, 1st, 93; pen, 3rd. C. W. Saylor, Greenfield, Ill., pullet, 3rd, 92.

COLUMBIAN WYANDOTTES—Theo. Hewes, Indianapolis Ind., cock, 1st and: hen, 1st; cockerel, 1st, 2nd, 3rd and 4th; pullet, 1st, 2nd and 3rd; pen, 1st.

ROSE COMB R. I. REDS—Chas. F. Wills, Saybrook, Ill., pullet, 3rd, 92¼; largest display, 1st. E. E. Beck, Hammond, Ind., cock, 2nd, 93; hen, 1st, 91¾; cockerel, 2nd 91½; pullet, 2nd and 4th. 92⅓, 92, pen, 1st. Dr. George Benton, Elkhart, Ind., cock, 3rd, 92; hen, 3rd. 90¾; cockerel, 3rd, 91¼. Fowler Bros., LaHape, Ill., cockerel, 1st, 92¼; pullet, 1st, 92¾; pen, 3rd. A. C. Thoma, Springfield, Ill., cock, 1st and 4th, 93¼, 91¼; hen, 2nd and 4th, 90¾, 90½; pen, 2nd and 4th; best 10 females, 1st.

SINGLE COMB R. I. REDS—F. M. Malone, Cayuga, Ind., hen, 2nd, 91¼; cockerel, 2nd, 93; pullet, 2nd, 93½; pen 2nd. Mrs. Louis Smith, Springfield, Ill., cock, 2nd, 89; cockerel, 1st and 3rd, 93½, 91; pen, 1st and 4th. Murry & Wheeler, Springfield, Ill., hen, 3rd and 4th, 91½, 90½; cockerel, 4th, 90¾, pullet, 1st, 3rd and 4th, 93¾, 93, 93; pen, 3rd. Dr. Geo. Benton, Elkhart, Ind., cock, 1st, 92¾; hen, 1st, 92¾.

SINGLE COMB BUFF ORPINGTONS—C. W. Adams, Maxwell, Ill., cock, 1st and 2nd, 91¾, 90¾; hen, 1st and 2nd, 93¾, 92; cockerel, 2nd, 3rd and 4th, 92¼, 92¼, 89½; pullet, 1st, 3rd and 4th; best 10 females. 1st; largest display, 1st. W. R. Turnbull, Waverly, Ill., cockerel, 1st, 93¼; pullet, 2nd. 94; pen, 2nd. C. E. Myers, Danville, Ill.; hen, 3rd and 4th, 89¾, 89½.

MOTTLED JAVAS—Don Terpening, Catlin, Ill., hen, 3rd 87; cockerel, 1st, 2nd and 4th, 88¼, 87½, 85¾; pullet, 4th, 87½. Frank Gill, Fairmont, Ill., hen, 1st and 2nd, 91¼, 88; cockerel, 3rd, 86¼, pullet, 1st, 2nd and 3rd, 91¾, 88½, 88¼; pen, 1st.

CORNISH INDIAN GAMES—The Thompson Girls Poultry Farm. Waynetown, Ind., cockerel, 2nd, 90; pullet, 3rd, 88¼. A. M. Schultz, Milwaukee, Wis., cock, 3rd, 88½; hen, 2nd, 90; pullet, 2nd, 89¼. Lottie E. Jones, Danville, Ill., cockerel, 3rd, 87½; pullet 1st and 4th, 89¾, 87⅜.

AMERICAN DOMINIQUES—Lottie E. Jones, Danville, Ill.. hen, 1st, 2nd, 3rd, 4th, 91¾. 88½, 87½, 84½.

LIGHT BRAHMAS—Thos. E. Jones, Catlin, Ill., cock, 1st and 2nd, 93¾, 93½; hen, 2nd and 3rd, 94¾, 94¾; pen, 1st. E. & J. S. Erickson, Hoopston, Ill., hen 1st, 94¾; cockerel, 2nd, 93¾; pen, 3rd. I. N. Barker & Son, Thorntown Ind., cock, 3rd, 93; cockerel, 1st, 93½; pen, 4th. Simon Lynch & Son, Covington, Ind., cock, 4th, 92⅛; hen, 4th, 94½; cockerel, 3rd and 4th, 92½, 92; pullet, 1st, 2nd, 3rd and 4th, 93¾, 93½, 93¼, 93; pen, 2nd; best 10 females, 1st; largest display, 1st.

BUFF COCHINS—Arthur Weygandt, Danville, Ill, cock 3rd, 91¾. C. L. Burroughs, Catlin, Ill., cock, 2nd, 92¼. Chas. Waller, Peoria, Ill., cock, 4th, 91½. cockerel, 4th, 93½. Thos. E. Jones, Catlin, Ill., hen, 4th, 94¼. Gelder & Robertson, Palmyra, Ill., cock, 1st, 92¼; hen, 1st, 2nd and 3rd, 95, 95, 94½, cockerel, 1st, 2nd and 3rd, 94, 93¾, 93½ pullet, 1st, 2nd, 3rd and 4th, 95½, 95½, 95, 94½; pen, 1st, 2nd, 3rd and 4th; best 10 females, 1st; largest display, 1st.

PATRIDGE COCHINS—Jas. M. Haworth, Danville, Ill., cock, 1st, 2nd and 4th, 93, 92⅓, 91; hen, 1st and 4th, 93¾, 92½; pullet, 3rd and 4th, 92, 91¼; pen, 1st and 3rd; best 10 females, largest display, 1st. Klein & Anderson, Macon, Ill., cock, 3rd, 92; hen, 2nd and 3rd, 93½, 92¾; cockerel, 2nd, 3rd and 4th, 88¾, 87¼, 86½; pullet, 1st, 92½; pen, 2nd and 4th. Warren Rothgeb, Milford, Ill., cockerel, 1st, 92½; pullet, 2nd, 92¼.

WHITE COCHINS—O. W. Manworring, Peoria, Ill., hen, 1st and 2nd, 92, 90¼; cockerel, 1st and 2nd, 90¾, 89½; pullet, 1st, 2nd, 3rd and 4th, 93¼, 92, 91¾, 91½; pen, 1st and 2nd; best 10 females, 1st; largest display, 1st.

BLACK LANGSHANS—W. R. Turnbull, Waverly, Ill., cock, 4th, 91¼; hen, 4th, 95; cockerel, 2nd and 4th, 94¾; 94¾; pen, 2nd and 4th. I. N. Barker & Son, Thorntown, Ind., pullet, 2nd, 95¼. Norton & Richards, Jacksonville, Ill., pullet, 4th, 95½. H. C. Eckert & Son, Bellville, Ill. pen, 3rd. James Frazier, Catlin, Ill., hen, 1st, 95¾; cockerel, 3rd, 94¾. R. A. Hewes, Crete, Ill., 1st, 94. Theo. Johnson, Oregon, Ill., hen, 3rd, 95¼; cock, 2nd, 93. Wm Mayer, Danville, Ill., cock, 3rd, 92¾; hen, 2nd, 95½; cockerel, 1st, 95½; pullet, 1st, 95½; pen, 1st; best 10 females, 1st, largest display 1st.

WHITE LANGSHANS—R. N. Beesly, Thorntown, Ind., hen, 1st and 3rd, 93¾, 91½; cockerel, 2nd, 3rd and 4th, 90, 89, 87; pullet. 1st, 2nd, 3rd and 4th, 94¾; 94½, 94, 94. pen, 2nd and 3rd; best 10 females 1st. largest display 1st. C. F. Byerly, Catlin, Ill., hen, 2nd and 4th, 91½, 90; cockerel 1st, 92; pen, 1st.

SINGLE COMB WHITE LEGHORN—Albert R. Zier, Watertown, Wis., hen, 2nd and 4th, 93¾, 93½; cockerel, 2nd. 93¾; pullet, 1st, 94½; pen, 1st. I. Malpress, Oak Park, Ill., cockerel, 3rd 92; pullet, 2nd and 3rd, 93¾, 93½. J. A. McIntosh. Macomb, Ill., cock, 1st, 91½, hen, 1st, 94½; pullet, 4th, 93½. Ellis Mathis, Farmington, Ill., hen, 3rd 93¾; cockerel, 1st and 4th, 93¾, 91¼; pen, 2nd.

ROSE COMB WHITE LEGHORNS—M. Reeves & Co., Oak Park, Ill., cock, 1st, 91; hen, 1st, 94; cockerel, 1st, 92¾;

pullet, 1st and 3rd, 95, 94; pen, 1st; best 10 females, 1st. John J. Peters, Lincoln, Ill., cock, 3rd, 90¼; hen 3rd and 4th, 93¼, 93; cockerel 2nd and 3rd, 92, 91¾; pullet 4th, 94; pen 2nd. J. A. Leland, Springfield, Ill., cock 4th, 88½; largest display 1st. Clarence Hewes, Indianapolis, Ind., cock 2nd, 90¾; hen 2nd, 93½; cockerel 4th, 91½; pullet 2nd, 94½; pen 3rd and 4th.

SINGLE COMB BROWN LEGHORNS—Eph Bolin, Hammond, Ind., hen 1st, 93¼; pullet 1st, 2nd and 3rd, 93, 93, 92¾; best 10 females 1st. James Raleigh, Peoria, Ill., cock 2nd 90½; hen 3rd, 92¼; cockerel 2nd, 93½; pullet 2nd, 93½; pen 2nd. Practical Poultry Farm, Charleston, Ill., hen 4th. 91¼; cockerel 1st and 4th, 93¾, 92¾; pen 1st; largest display 1st. Geo. K-n'ay, Danville, Ill., cock 1st 92;

WHITE WYANDOTTE COCKEREL OWNED BY FRANK KINSEY & SON, McLEAN, ILL.

pullet 4th, 92¾, pen 3rd. Henry Hulce, Danville, Ill., hen 2nd 92½; cockerel 3rd 93; pen 4th.

ROSE COMB BROWN LEGHORN—T. N. Smiley & Son, Miligan, Ind., pullet 2nd 92¾; pen 3rd and 4th; best 10 females 1st; largest display 1st. R. J. Sullivan, Sheldon, Ill., pullet 3rd 93¾. T. E. Applegate, Spicard, Mo., hen 2nd and 4th 92¼, 92; cockerel 2nd and 3rd 92½, 92½; pen 1st. S. M. Ratcliff, Kingman, Ind., cock 3rd 87¾; hen 1st 9?½; pullet 4th 92¼. Dr. F. M. Reed, Wyanett, Ill., cock 2nd 91¾; hen 3rd, 92¼; cockerel 1st, 92¼; pullet 1st 93½; pen 2nd. T. E. West, Wyanett, Ill., cockerel 4th 92.

ROSE COMB BUFF LEGHORNS—The Thompson Girls Poultry Farm, Waynetown, Ind., cockerel 1st and 2nd, 90, 90; pullet 1st and 2nd 91½ 90¾.

SINGLE COMB BUFF LEGHORNS—Peter S. Hurt, Thorntown, Ind., cock 1st 92¼; hen 3rd 92¾; cockerel 1st and 4th 94, 92½. pullet 1st 9?½; pen 1st. Geo Thorpe, Ashley, Mo. cock 3rd and 4th 90¾, 88; hen 4th 92¾; pullet 3rd 94; pen 3d. Henry D Dunbar, Elkhorn, Wis., cock 2nd 91¼; hen 1st and 2nd, 93¼, 93; cockerel 2nd 3rd 92¼; pullet 2nd and 4th 94½, 93¾; pen 2nd; largest display 1st; best 10 females 1st.

SINGLE COMB BLACK MINORCAS—J. A. Lander, Carterville, Ill., cock 1st 91; hen 4th 88¼; pen 3rd. Rev. C. W. Wolter, Peoria, Ill., cock 2nd 90¼; hen 1st 2nd and 3rd 92¼. 92, 92; cockerel 1st, 2nd and 4th 93½, 92½, 89; pullet 1st, 2nd, 3rd and 4th, 94½, 93½, 93½, 93; pen 1st and 2nd; largest display 1st. Lottie E. Jones, Danville, Ill., cockerel 3rd 89¼.

HOUDANS—R. J. Sullivan, Sheldon, Ill., cockeral 2nd 87¾; pullet 3rd and 4th 89¾, 89½. Lottie E. Jones, Danville, Ill., hen 2nd 90½. J. O. Bivens, Potomac, Ill., hen 1st, 3rd and 4th 91, 89¾, 89¼; cockerel 1st and 3rd 88¾, pullet 1st and 2nd 90, 89¾; pen 1st.

W. C. BLACK POLISH—J. D. Hummer, Sheldon, Ill., cockerel 1st 94½; pullet 1st and 2nd 93½, 92. J. O. Bivens, Potomac, Ill., hen 1st 2nd and 3rd, 94,½ 92½, 90½; cockerel 2nd 93½, pullet 3rd 90½.

SILVER SPANGLED HAMBURGS—Chas. Lingberg, St. Louis, Mo., cockerel 1st and 2nd 91, 90.

SILVER SEABRIGHT BANTAMS—T. M. Campell, Darlington, Ind., cock 1st 91¾; hen 1st and 3rd 94¾, 92¼, cockerel 1st and 2nd 91¼, 89¾; pullet 1st and 2nd, 95½, 95; pen 1st.

GOLDEN SEABRIGHT BANTAMS—T. M. Campbell, Darlington, Ind., cock 1st 94¾; hen 1st and 2nd, 94¾, 92½; cockerel 1st and 2nd 91¾, 89¾; pullet 1st and 2nd, 95½, 95; pen 1st.

GOLDEN SEABRIGHT BANTAMS—T. M. Campbell, Darlington, Ind., hen 3rd 92½; cockerel 1st and 2nd 92 91¾; pullet 4th 91; pen 1st. A. Z. Copeland, Potomac, Ill., hen 1st and 4th 93. 91¾; cockerel 3rd and 4th 89½, 88; pullet 1st 94¾; pen 2nd 3rd. A. G. Edward, Springfield, Ill., cock 2nd 89; hen 3rd, 91¾. Dr. George Benton, Elkhart, Ind., cock 1st 90¾; pullet 2nd and 3rd 93¼, 92.

RED PYLE GAME BANTAMS—T. M. Campbell, Darlington, Ind., hen 1st and 2nd 96¼, 94; cockerel 1st 93¾; pullet 1st and 2nd, 94½, 93¼ pen 1st.

BLACK BREASTED RED GAMES—T. M. Campbell, Darlington, Ind., cock 1st 95½; hen 1st and 2nd 94, 94; pullet 1st and 2nd 95½, 94; pen 1st.

ROSE COMB BLACK BANTAMS—Lottie E. Jones, Danville, Ill., cock 1st 95¼; hen 1st 95¾.

MAMMOTH BRONZE TURKEYS—G. F. McClellan & Son, Groveland, Ill., cock 2nd 90½; cockerel 3rd 89¼. Warren Rothgeb, Milford, Ill., cock 1st and 4th 97, 85½; hen 1st and 2nd 97¼, 97; cockerel 1st and 2nd, 97, 97; pullet 1st and 2nd 96½, 96¼. S. J. Acton, Danville, Ill., hen 3rd 94.

WHITE HOLLARD TURKEYS—A Z Copeland, Potomac, Ill., cock 1st 97¾; hen 1st 97¾.

EMBDEN GEESE—P. H. Spaulding, Minonk, Ill., cock 1st 97¼; hen 1st 97¼. G. F. McClellan & Son, Groveland, Ill., cock 2nd and 3rd 95¼, 91¾; hen 2nd 3rd and 4th 92¾, 92½, 90; cockerel 1st 2nd 3rd and 4th 97, 96¾, 96½, 94; pullet 1st 2nd 3rd and 4th 94½, 92½, 91¼, 90¼.

TOULOUSE GEESE—S. J. Acton, Danville, Ill., cockerel 1st and 2nd 90½, 87¼.

PEKIN DUCKS—P. H. Spaulding, Minonk, Ill., cockerel 4th 95¾; pullet 3rd 96½. G. F. McClellan & Son, Groveland, Ill., cock 1st 2nd 3rd and 4th 97¾, 97½. 96½, 96¼; hen 1st 2nd 3rd and 3th 96¾, 96½, 96¼, 96¼; cockerel 1st and 3rd 97½, 96½; pullet 2nd and 4th 96¾, 96. J. G. Schlender, Leavenworth, Kansas. cockerel 2nd 97¼; pullet 1st 97¾.

WHITE MUSCOVY DUCKS—A. Z. Copeland, Potomac, Ill., cock 1st 97¾; hen 1st 94½.

SILVER CUP WINNERS—R. B. Wheeler, Bethany, Ill.,

From the American Plymouth Rock Club; Peter S. Hurt, Thorntown, Ind. From American Buff Leghorn Club; Clarence W. Adams, Maxwell, Ill. From National Single Comb Buff Orpington Club; M. Reeves & Co., Oak Park Ill. From American Rose Comb White Leghorn Club.

OFFICERS FOR 1906—President, O. L. McCord, Danville Vice President, John Cooledge, Galesburg; Secretary, A. L. Moore, Normal; Treasurer, S. S. Noble, Bloomington; Superintendent, J. J. Klein, Macon.

EXECUTIVE COMMITTEE—A. G. Murray. Springfield; J. A. Leland, Springfield; Dr. F. A. Gelder, Palmyra; O. L. King, Walnut Grove; J. M. Wiley, Elmwood.

REPORT OF THE PROCEEDINGS OF AMERICAN POULTRY ASSOCIATION AT CINCINNATI, JAN. 18, 1906.

One report refers to the appointment of a committee of three, with authority to make corrections in the latest edition of the Standard of Perfection, and to arrange for getting out second of a report made a committee of seven on proposed amendments to the constitution and by-laws of the association.

The committee of fourteen, as per Section 5 of this report, consisted of the following: Fred. L Kimmey, Illinois, Chairman, Geo. D. Holden, Minnesota; Grant M. Curtis, New York; T. E. Orr, Pennsylvania; D. Lincoln Orr, New York; H. V. Crawford, New Jersey; Wm. F. Whiting, Massachusetts; H. B. Donovan, Canada; F. D. Baerman, New Jersey; Theo. Hewes, Indiana; Thos. F. Rigg, Iowa; Lester Tompkins, Massachusetts; J. H. Sledd Tennessee; Henry Berrar, California.

Authority was given the committee of three on publication of Standards to order new ideal sketches of the Single Comb Buff Orpingtons to replace those now in the Standard.

R. C. Rhode Island Reds, Columbian Wyandottes, Single Comb White and Single Comb Black Orpingtons and Rose Comb Buff Leghorns were admitted to the Standard.

The secretary-treasurer was authorized to furnish copyrighted lantern slides at cost to the directors and professors of poultry husbandry at the agricultural colleges and experiment stations of the United States and Canada, and to lecturers generally for use in showing enlarged reproductions of illustrations contained in the Standard of Perfection for the purpose of public instruction, said lantern slides to invariably bear these word; "Copyrighted, 1905, by American Poultry Association."

In his verbal report Secretary Orr stated that up to the date of making same, January 18th, 12,200 copies of the illustrated Standard had been sold out of the total edition of 15,000 copies.

Also that on that date the association had more than $4,000 in its treasury, with all bills paid, $3,000 of which had been deposited at four per cent. interest.

Officers of American Poultry Association for 1906-7.

President, Grant M. Curtis, Buffalo, N. Y. Term expires July 1, 1907.

Vice Presidents, W. R. Wooden, Battle Creek, Mich.; Eugene Sites, Elyria, Ohio; Franklane L. Sewell, Buchanan, Mich.; Geo. V. Fletcher, Belmont, Mass.; Theodore Hewes, Indianapolis, Ind.; John C. Crothers, St. Louis, Mo.; J. Y. Bicknell, Buffalo, N. Y.; Allan Bogue, Lon-Ontario, Wm. McNeil, London, Canada; August D. Arnold, Dillsburg, Pa.; Dr. Benj. McInnes, Charleston, S. C.; H. V. Crawford, Montclair, N. J.; James Kerr, Biltmore, N. C.; George G. Bates, Chicago, Ill.; Maurace F. Delano, Vineyard, Haven, Mass.

Secretary-Treasuar, T. E. Orr., Beaver, Pa. Term expires July 1, 1907.

Advisory Board—Geo. D. Holden, Owatonna, Minn; D. L. Orr, Orr's Mills, N. Y.; Charles McClave, New London, O.; Dr. F. D. Kendall, Columbus, S. C.; Dr. E. A. Kegley, Cedar Rapids, Ia.

Finance Committee—Grant M. Curtis, Buffalo, N. Y.; U. R. Fishel, Hope, Ind.; C. N. Latham, Lancaster, Mass

Executive Committee, California—Charles R. Harker, San Jose; Henry Berrar, San Jose; Mrs. P. H. Burbridge; J. C. Williams, Fruit Vale.

Executive Committe, Connecticut—George W. Michell, Bristol; J. B. Thomas. Jr., Simsburg.

District of Columbia—George E. Howard, Washington.

Georgia—J. K. Ottley, Atlanta.

Illinois—O. L. McCord, Danville; Frank Heck, Chicago, J. C. Pratt, Chicago; Daniel Robertson, Palmyra; H. H. Fike, Prairie View; F. L. Kimmey, Morgan Park.

Indiana—Ben. S. Myers, Crawfordsville; S. B. Lane, Spiceland; U. R. Fishel, Hope; W. C. Pierce, Indianapolis; Wesley Lannius, Greensburg; Sid. Conger, Shelbyville.

Iowa—W. S. Russell, Ottumwa; T. A. Heffner, Cedar Rapids; Thos. F. Rigg, Iowa City.

Kansas—W. A. Doolittle, Sabetha.

Kentuckey—M. F. Norris, Lexington; Geo. E. Lindsey, Newport.

Maryland—Jesse B. Riggs, Baltimore; Geo. O. Brown, Baltimore.

Massachusetts—Philander Williams, Taunton; Henry S. Ball, Shrewbury; C. M. Bryant, Wollaston; William F. Whiting, Holyoke; Lester Tompkins, Concord.

Michigan—James Tucker, Concord; George S. Barnes, Battle Creek; Frank W. KcKenzie, Concord.

Minnesota—E. W. Rankin, St. Paul; E. H. Smith, Duluth; E. S. Person, Zumbrota; C. L. Smith, Minneapolis,

Missouri—Henry Steinmesch, St. Louis; B. F. Johnson, Kirkwood; W. W. Henderson, Bridgeport; C. A. Norton, St. Louis.

Nebraska—W. H. Bushell, Davis City.

New Hampshire—A. F. Pierce, Keene.

New Jersey—George Purdue, East Orange; A. L. Sparks, Swainton.

New York—Dr. C. J. Andruss, Canandaigua; C. C. Deputy, Syracuse; F. B. Zimmer, Gloverville; E. B. Thompson, Amenia; C. E. Howell, Elmira; Dr. A. H. Phelps, Olen Falls; W. F. Brace, Victor; J. H. Drevenstedt, Johnstown, Frank Gaylor, White Plains; George H. Burgott, Lawton Station; W. G. Denny, Ithaca; Henry Trafford, Chenango Forks; Charles A. Cyphers, Buffalo; Prof. James E. Rice, Ithaca; E. H. Knapp, Fabius; T. F. McGrew, N. Y.

Ohio—Ira C. Kellar, Prospect; Fred E. Pile, Cleveland; Julius Frank, Akron; Theo. S. Campbell, Mansfield; C. R. Haswell, Circleville; F. C. Shepherd, Toledo; Chas. C. Reid, Delaware.

Ontario—R. Oxo, London; Sharp Butterfield, Windsor.

Pennsylvania—A. F. Cooper, Homer City; A. P. Groves Philadelphia; J. P. Hilldorfer, Allegheny; Edgar A. Weimer, Lebanon; Charles T. Cornman, Carlisle; W. H. Mazoon, Fred Cook, Beaver.

Rhode Island—Daniel J. Lambert, Apponaug.

South Carolina—Dr. S. T. Dea, Hodges; Theo. E. F. Holzhauser, Columbia.

South Dakota—J. N. Crow, Mitchell.
Wisconsin—E. G. Roberts, Ft. Atkinson.
West Virginia—J. B. Garvin, Charleston.
At Larger—R. H. Peck, Cozard, Neb.; Wm. E. Bright, Waltham, Mass.; F. J. Marshall, Atlanta, Ga.; D. T. Heimlich, Jacksonville, Ill.; Henry Hales, Ridgewood, N. J.; D. A. Nichols, Chelton, Conn.; John Smith, Spokane, Wash.; F. H. Shellabarger, West Liberty, Ia.; Dr. N. B. Aldrich, Fall River, Mass.; J. C. Fishel, Hope, Ind Geo. Ewald, Cincinnati, Ohio.

REPORT OF COMMITTEE ON PROPOSED AMENDMENTS TO CONSTITUTION AND BY-LAWS OF AMERICAN POULTRY ASSOCIATION.

The committed of seven appointed to report at this meeting on amendments to the constitution, as proposed ed by Mr. Baerman, and contained in the 12-page circular sent out by Secretary Orr, reported through its chairman, Mr. Curtis, as follows:

"Mr. President and fellow members: At our meeting held at 8:30 this morning we took action on four of the proposed amendments to the constitution and by-laws, and beg recommend as follows:

"First, That we resume pulication of the pamphlet entitled 'Proceedings of the American Poultry Association,' same to be of uniform size and style with former issues, thus making these pamphlets suitable for binding; also that the secretary-treasurer edit these proceedings, subject to the approval of the outgoing and incoming presidents.

"Second, That the secretary-treasurer's salary, beginning with January 1, 1906, be $600.00 per year.

"Third, That at each annual meeting the secretary-treasurer shall present a written report of the busires of the past year, a part of which report shall be a summary of the receipts and disbursements since the close of the previous financial year.

"Fourth, That Roberts Rules of Order be adopted as a parliamentary guids to our proceedings, subject to special rules that may be adopted.

"Fifth, That a committee of twelve, together with the President and Secretary, making a total of fourteen, be appointed to meet at the call of its Chairman to consider and report for action at our next annual meeting on all further proposed or necessary changes in the Constrtution and By-Laws, with special instructions to consider carefully the question of the division of America into territorial and district organizations which shall be auxilliary to this Association; that the railroad and hotel expenses only of this committee be paid out of the Association funds."

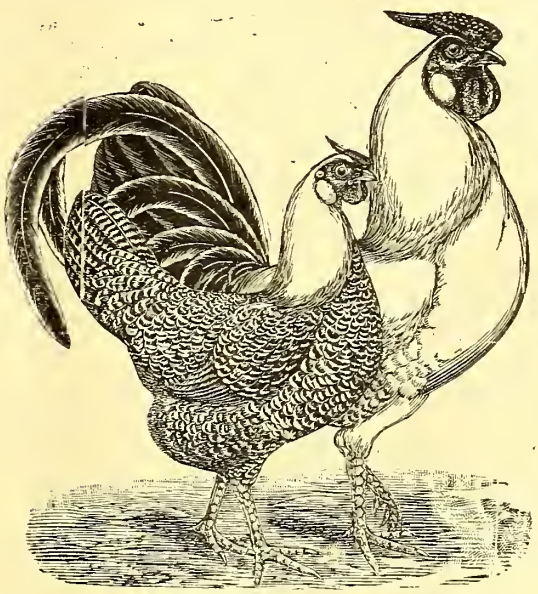
Respectfully submitted.
Grant M. Curtis,
T. E. Orr,
Thomas Rigg,
F. D. Baerman,
Lester Tompkins,
D. Lincoln Orr,
Theo. Hewes.

Report adopted unanimously.

The committee on publication that had charge of letting the contract for and supervising the printing and binding of the latest revised edition of the American Standard of Perfection, presented its report, which was read by the chairman of the committee, Mr. Fred L. Kimmey, and adopted unanimously. This committee consisted of Fred L. Kimmey, Chairman, D. Lincoln Orr, T. E. Orr, J. H. Drevenstedt and Grant M. Curtis.

Mr. D. Lincoln Orr next moved that a new publication committee, consist of three members, namely, Mr. Fred L. Kimmey, Chairman, president-elect Curtis and Secretary Orr be appointed and empowered to arrange for and get out a further edition of the new Standard as soon as practicable, inasmuch as the first edition of fifteen thousand copies will soon be exhausted. The following verbatim report was furnished by the official stenographer:

"Mr. Baerman: Mr. President, I think this Committee which has just been suggested, will be more competent than the society to decide what to do in regard to the new edition, and how it is to be gotten out; therefore, I move as an amendment to the motion before the house that this committee of three, which has been announced in that motion, shall have power to decide when the new edition shall be issued, and how many books shall be issued; and also shall have power and authority to put in the new edition such corrections as that committee decides are necessy; also that that committee have the power to include the new breeds and new varieties which it is proposed, and to conform to the general idea of the work; that the committee also have power to edit and include in the new edition any amendments which may be proposed and accepted in regard to any breeds in the Standard or to be voted upon.



SILVER PENCILED HAMBURGS.

"Mr. Curtis: May the stenographer include in that motion that this committee is to make only such changes as are within the provisions of the constitution; also, that it may incorporate not only said changes, including the several new varieties, but also such amendments to the constitution and by-laws as are authorized at this meeting?

"Mr. Baerman: I accept that suggestion as a part of my amendment.

"The Chair; It seems to me that this would leave the matter about where it should be. It would place all necessary authority in the hands of the committee. That committee is thoroughly competent to handle all details as well as the members of this Association. They are

practical men and old fanciers. I believe that the amendment is the thing that we want. Are there any further remarks to be made along this line? Are you ready for that question? All in favor of the motion as amended will respond, etc.

"The motion carried.

"Mr. Baerman: I understand that the amendment has been adopted, and that now we shall have a vote upon the motion as amended, or else it is not operative.

"The Chair then put the question on the original motion as amended, and the same carried unanimously."

THE 200 EGG HEN.

BY O. A. THOMAS, KOKOMO, IND.

Written for Fanciers Gazette.

There has been thousands of dollars spent, each year for some time, for printer's ink advertising stock and eggs from 200 to 250 egg ancestry.

In looking over the advertising columns one is lead to wonder at the enormity of the egg productions of the United States, and it is on the increase each succeeding year. The demand for eggs is even on the increrse, and the supply of good fresh eggs will never equal the demand.

Breeders have begun to realize that the demand for fancy poultry, i. e., specimens complying to the requirements of the "Standard" in color, shape, etc., are not in as great demand as stock capable of producing a large number of eggs per hen, each year. As a result of this realization more attention is being paid to egg producing qualities in selection of breeding stock.

All of the revenue to be derived from poultry culture depends not alone to the production of eggs. Lots of fowls are fond of fried or roasted chicken, and it is not confined to the ranks of the preachers either.

It seems that the tendency of the poultry breeders is to go to extremes in most things. At one time it is pretty feathers, correct shape, large size, and now it has come to the point when the greatest effort is put on egg production.

Egg production may be all right, but I contend that a combination of meat and egg production would be better. Now you Leghorn and Minorca breeders prepare to "howl." The time has come when the fancy poultry has assumed unthoughtof proportions.

Thousands of columns of the poultry publications are used for advertising breeding stock and eggs for hatching. Many concerns even advertises just hatched, and thus the chicken enthusiast can procure his chicks ready hatched at a small advace in price above the eggs, thereby saving all the trouble of hatching them.

But the real intrinsic worth of a chicken is in its ability to produce pounds of meat as well as dozens of eggs. That being the fact, and it is, would'nt it be more profitable to combine eggs and meat production in one breed or variety instead of requiring the prospective producer to keep two or more varieties in order to produce both meat and eggs?

Could not some of the heavier breeders be made to produce large numbers of eggs each year per hen, and yet retain the ability to produce prounds of meat.

Can not eggs for the market and meat for the table, and lots of it, be produced from the same stock? Can't a 250 egg hen be found outside of the Leghorns or Minorcas, one that will make a "mess" for an average family?

I think we have lost sight of one part of the profitable side of poultry raising in running after false doctrine of large egg production alone. If this were not so, why is it that the Leghorns and Minorca breeders are constantly endeavoring to increase the size of their small breeds, yet not loosing sight of the egg basket. And again it is a fact that the producer of the larger breeds has awakened to the startling fact that to compete with the Leghorn he must produce stock capable of making a 200 or better record. The result is that he is convinced, or soon will he, that the egg basket is not the only source of revenue, and too that a 6 or 8 pound hen can be bred up to a point where she will produce as many eggs as the 3 or 4 pound one.

The extensive use of the incubator and brooder too, has tended largely to encourge the breeding of hens of larger egg production, yet retaining size.

The largest or rather quickest net profit to be gained in poultry raising is in producing broilers, and Leghorns make poor broilers. Then too the time of high priced thoroughbred stock and eggs is past, but for a few. The ranks of fancy poultry breeders are becoming more and more extended. Thorobred stock is advertised extensive'y by many breeders. Thousands of them, at 50cts and $1.00 per head. Eggs at the same price per setting. Stock and eggs from stock said to be direct from themost prominent breeder. And let me say right here that I can't see any honest reason for such conduct.

How much short of treachery and highway robbery is it to send to a Duston, a Wycokoff, a Northup, or a Williams for stock and eggs, paying a large figure for the same, and then turn round and advertise stock or eggs from this stock for such ridiculously low prices, thereby reaping the benefits, and taking advantage of the originators of the same particular strain, expecting to reap a rich (?) harvest at expense of another's labor and expense.

It is wrong and radically wrong. Again the prevailance of such unscrupulous "cuss" has a tendency to discourage the prospective poultry breeder. No man can afford to keep his stock of birds up to the requirements of the Standard, and add to its utility as well as beauty and sell good honest goods at such prices. It is just as easy to get a larger as well as smaller price for stock or eggs.

At the present time the popular price for a "rooster" is one dollar, and the prespective seller must guarantee the bird to be from a 250 egg hen and score 95 or better. At least the purchaser 98 times out of a hundred expects him to do so.

The seller, if he wants more than one dollar for any bird, must know first if the prospective purchaser has heart trouble, before he risks asking more. The prevailance of such low prices discourages to a more or less extentthe production of thoroughbred poultry among many, and I am not sure but it is more profitable to grow capons than to sell "roosters" at $1.00. These dollar fellows expect a breeder to keep up the blood and improve the strain, and sell breeders for less than the food value of the bird.

But I am digressing. I asked the question, whether large breeders could not be made to produce eggs in large quantities and be made more profitable in the long run? I say yes, several times yes.

It all depends on selection. Any breed of poultry can be improved, both as meat and egg producers. They can be bred up to a point where they are practically non-setters too.

I am an enthusiastic believer in thorobred poultry, but I want utility as well as beauty. A high scoring exhibition female is capable of producing lots of eggs. She don't have to be a Leghorn either. Howl again. I have been a breeder (in my humble way) of fancy poultry for fifteen years, and have bred one variety continuously all that time, and have taken up other varieties along with my one hobby.

The Dark Brahmas are my hobby. Yet the Brahmas are said to be poor layers and a long way from non-setters.

Let me mention a little fact from my own experience I sent to an eastern breeder for a few settings of high priced eggs, and was ridiculed for my extravagance. From those eggs I raised several chicks to maturity. I think about thirty. Out of the lot I got three good ones, all females. The next season I got a male and more eggs of the same breeder. Have had stock from other good breeders since, but held to my original type, and had the utility (as well as beauty) end in view.

From one of the first females I produced two females, one scoring 93½ at five different shows, and another 92½ at the same shows. Each cut one point in weight. Right here let me say, I don't believe in putting on fat to enter shows. Rather take cut of one or one and one-half in weight. But it continues. Both of those hens I kept until eight years old. Each proved extra good layers. The first one never sat a minute in her life, the second but once. Each was a consistent layer to the day of her death: Both met tragic deaths at the hands of a pesky pup. What I did to the pup was a plenty. Well I have daughters, grand daughters and great grandsons, great, great, great grandsons and daughters from those hens, all of the same type, color and showing, the same prolific tendency. They have lost none of their characteristics, neither has their ability to show good score cards been lessened.

This is no idle boast, nor is it anything more than any other breeder of large breeds can do if he tries.

I simply use the illustration to show what can be done with large breed toward the 250 egg mark. I am a chicken crank and glad of it, but I am not in it "for revenue only." The pleasure I derive from it is worth all it costs. What can be done with the Dark Brahmas can be done with any of the larger breeds, and the breeders generally are beginning to believe that fact.

The large breeds, Brahmas particularly, are too lazy, you say. Whose fault is it? Chickens are easily trained to be industrious or lazy. So is any other creature, and in fact it seems to be natural tendency of many creatures. But so are the many other vices. The infant in its mother's arms, is a born criminal, naturally, and must be educated away from its criminal tendencies. So must the chicken be educated to be a hustler, and surely shows the effect of such education. Of coure heredity has something to do with it, but not so much as aducation.

The education all depends on the breeder. He can, by persistent effort, infuse into his flock the blood of hustling ancestry, and make the matter of education much easier for himself. It is the hustling hen that is the happiest, healthiest, and as a result, the most profitable, longest lived, and the greatest pleasure to her owner. A hustling hen may be too a great layer of eggs, yet a thing of beauty and a joy forever.

While striving for the high egg record mark let us not loose sight of the other profitable side of the poultry industry, viz: meat, and in striving for both eggs and meat lets improve on both and add beauty to utility.

The score card of 94 or 95 is to be desired by every breeder of fancy chickens, but lets have a score card along with it of 100 on utility. Space will not permit me to touch on feedstuffs, housing, care and many other kindred subjects, but you will hear from me later along on these subjects.

Yours for utility as well as beauty in poultry.

SOME RAMBLING ADVICE.

BY C. W. BIXBY, BROCKTON, MASS.

Written for Fanciers' Gazette.

Did you ever tell a good story and then wait for the smile that never came? Most people have told a joke that was really good, it made them laugh when they first heard it, and when they told it nobody smiled. They wondered why, but I guess the reason was that the joke was an old one. My advice may be old to most of you, but I think it is really good advice and may be help to some.

If you are going to be a poultryman don't be a "dead one" and crawl around like a lizard on a cold day. Get up an interest in a certain breed and manifest the feeling by action. Don't start with poor stock. The poultryman is short of good poultry and is looking around for a fresh supply. If you have made a start with scrub stock throw them aside, you are only living in the dead past, start in fresh with pure bred birds and let "better poultry and more of it be your cry." Don't keep too many birds, for that precludes from the start. This is the age of specialization, one breed is better than three. You must show your breeds, then you want to march in, then work your way to the front. It doesn't pay to be switching from one breed to another. You lose your place, and perharps will have to do your work all over again. Throw all your energy into one particular breed and try to become a master of it.

Poultry raising is an art, not a science. There are certain well defined principles or rules underlying it, there is much about it which may be learned by study, else the many poultry journals have no excuse for existing, but experience is the best teacher, and it won't take you long to find out whether you are built for a poultryman or not. If you are not making a success with your poultry, try new methods. A man can cling to the old ruts his grandsires tramped out for him in religion or politics, without any ill results. But when it comes to poultry raising and building up a business, he's got to scramble up into the broad roads of competition or he'll be snowed under, sure as fate. The many failures in the poultry business should be a warning to those who think of starting into it without any knowledge of it. To make a success of any business, a little common sense is necessary. Nine tenths of those that start into poultry raising every year are inexperienced men or women. No other line of business could prosper in such incompetent hands, and its foolish to think that such individuals, nearly all tenderfeet at the business can succeed. Some may for a time, these are accidents in every calling, but when the tide turns not more than one in ten ever make a success of it.

The poultry business is real and earnest,
With success as its goal,
And he in whom ambition burneth,
Will soon get on the "Honor Roll,"

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

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Fanciers' Gazette Co.

Now that the time of year is here again for the shipping eggs for hatching purposes, a few words to both buyer and seller will not be out of place. Those who invest their money in one er more settings of eggs, are interested in their safe delivery, and in the amount of the express charges they have to pay on the same. This the seller owes to the buyer, that is as far as possible, so that he will not be disappointed at the commencement, as a good first impression may bring dollars into the pocket of the seller. So now let us see what the seller's obligations are: The eggs that are sent out should be fertile, and as this cannot be determined to a certainty the seller should do all in his power to make them so. He should have his fowls properly mated, see to it that they are not too fat, and that they have the proper food and range. He should try a few setting at home to see if they will hatch before he ships; should he do all the above, and if the eggs hatch at home, he has done all he can and can expect a good per cent. of them to hatch, but should they fail to do so at home, he should not ship any, as they will do no better away from home, and it will cause vexations both with buyer and seller.

And again, the eggs shipped should be fresh, they can easily be kept this way for at least three weeks, but it is best not to ship any that have been layed for over two weeks, and these should be kept in a cool temperature and turned every other day—the older ones can be used at home for setting, and early in the spring, when the weather is cool, the eggs should be gathered at least once every hour to keep them from becoming chilled.

In shipping, it is best to use a basket, although some use boxes to good advantage. The reason we say use baskets are: They are more frail, and having a handle to them they are carefully handled by the expressmen, and being lighter the express is less. In packing, the greatest care should be used, so that they will not break, and will get jarred as little as possible. Take each egg and wrap it separately in a piece of paper; then take your basket in which the bottom and sides are first lined to keep them from losing out any of the material for packing, for this some use sawdust, others bran, excelsor or hay that is chopped fine; we have found to be first class and can be easily obtained. Cover the bottom of the basket with this, then take your eggs and pack them in so that no two touch each other after the first layer is in, cover these with whatever packing material is used, and repeat the operation. Then over the lot of all there should be at least one inch of the packing, and over this sew a piece of muslin, or if a box is used, screw on the lid. Do not nail it, as this may jar the eggs and thus prevent hatching, mark in plain letters: "Hggs for hatching, handle with care." Although this may do no good with some express messengers, with others it may. Then mark plainly the shipping directions, and they are ready to go. A day before shipping it is well to notify the purchaser that you will ship a certain time, and by what express, so that he will be ready to receive them. This is about all the seller can do, and now a few words to the purcheser: Just as soon as you have received word that the eggs will be shipped, hustle yourself, and get a hen ready, for them, if you have not already done so, as the eggs should not be allowed to lay around for a week or so before setting. Place under hen, where they should be left without disturbing them, until the chicks are ready to be removed from the nest. Do not, when the time comes for the chicks to hatch, go and raise up the hen every few minutes to see how they are doing, and perhaps cause her to kill some of them, but just let them alone. Follow the above rules, and both parties will be better satisfied.

A. P. A. Meeting 1906.

One of the largest meetings of the American Poultry Association held in recent years, was the one that took place in Cincinnati, January, 1906. The writer was engaged at the Kansas City show, and did not arrive only in time for the last meeting, which was held Friday afternoon. Therefore we are unable to give a detailed report.

A number of matters of great importance were taken up and past upon, among them were the admitting of the Rose Comb Rhode Island Reds, which closes the R. C. R. I. Red vs American Red controversy, which has held the boards for the past twelve months. A committee was appointed to redraft the Constitution and By-Laws according paragraph fifth of the report of the special committee of seven which we herewhith print.

That a committee of twelve, together with the President and Secretary, making a total of fourteen, be appointed to meet at the call of its Chairman to consider and report for action at our next annual meeting on all further proposed or necessary changes in the Constitution and By-laws, with special instructions to consider carefully the question of the division of America into territorial and district organizations which shall be auxiliary to this Association; that the railroad and hotel expenses only of this committee be paid out of the association funds.

GRANT M. CURTIS, Chmn.
T. E. ORR,
THOMAS F. RIGG,
F. D. BAERMAN,
LESTER TOMPKINS,
D. LINCOLN ORR,
THEO. HEWES.

The following is the committee of twelve, also the President and Secretary.

Fred L. Kimmey, Illinois, Chairman.
George D. Holden, Minnesota.
Grant M. Curtis, New York.
T. E. Orr, Pennsylvania
D. Lincoln Orr, New York.
H. V. Crawford, New Jersey.
Wm. F. Whiting, Massachusetts.
H. B. Donovan, Canada.
F. D. Baerman, New Jersey.
Theo. Hewes, Indiana.
Thos. F. Rigg, Iowa.
Lester Tompkins, Massachusetts.
Henry Berrar, California.

The above committee will meet at some point during the summer and establish rules that will be of great importance to the American Poultry Association and the poultry industry in general.

The following new members were taken at the 1906 meeting:

LIFE MEMBERS.

Mrs. Florence E. Bemis, Oakland, California.
Mrs. L. B. Rhodes, Metlon, Cal.
Miss C. B. Carrington, Harwards, Cal.
Miss M. L Clement, Haywards, Cal.
Miss F. Forbes, Napa, Cal.
J. H. Bennett, Viroqua, Wis.
Mrs. P. H. Burbudge, Los Angles, Cal.
Harry E. Collier, Tacoma, Wash.
Chas. H. Mulford, Hudson, O.
J. C. Williams, Fruitvale, Cal.
L. N. Cobbledick, Oakland, Cal.
J. D. Koons, Northampton, Pa.
Arthur Sheets, West Milford, W. Va
J. H. Lewis, Cameron, W. Va.
A. C. Murray, Springfield, Ill.
National Red Feather Club, Toledo, Ohio.
Hawaiian Poultry Association, Honolula, S. I.
National S. C. R. I. Red Club, Freeport, Ill.
National S. C. Buff Orpington Club, Gosport, Ind.
The Peoples Poultry and Pet Stock Association, Ft. Wayne, Ind.

ANNUAL MEMBERS.

R. P. Searby, Toledo, O.
John Russell, East Oakland, Cal.
J. Frank Stevens, New Castle, Pa.
Ed. Walkling, West Medford, Mass
George B. Ott, Lexington, Ky.
Will. H. Schadt, Goshen, Ind.
E. P. Cunningham, Goshen, Ind.
F. C. Zwick, Seymour, Conn.
John H. Brukama, Chicago, Ill.
W. G. West, Canton, O.
Oscar Miles, Columbus, O.
S. W. Gregory, Delavan, Wis.
F. W. Buchanan, Guilford, Ind.

The sales of poultry the present season have been better than ever before in the poultry business. At some of the exhibitions in the west large numbers have changed hands. The indications are that there is a demand for every good fowl which may be offered

Matured cocks should not be mated with too many laying hens. There is no doubt about the result if they are, vis: infertile eggs. When breeders make a doint of selling eggs for hatching, they should not over-work the male bird. Strong fertilization is much more satisfactory. From 6 to 10 hens, according to the breed, and the age of the male are better than more.

Fat hens do not lay well, and to get the best returns they should be kept in good working condition. The allowance of feed should be wholesome and containing egg forming elements. If the fowls are already too fat they can best be reduced by light feeding. It is necessary for the breeder to keep a close watch as to the condition of his laying and breeding stock.

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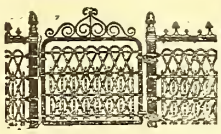

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Farmers' Tribune (weekly)	Minneapolis, Minn.	1 00	1 10

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List of Awards at Warsaw, Ky., Poultry Show.

List of exhibitors, Warsaw, Ky. Poultry Club, Nov. 23rd to 25th: Mrs. A. S. Sparks, Buechel, Ky; J. M. Davis, Quercus Grove, Ind; Jas. D. Miller, Wm. Wahl, E. P. Danglade, R. F. Grisard, W. H. Works. T. J. Brindley, Vevay, Ind; Walter Potter, W. H. Sedam. East Enterprise, Ind; Mrs. John Hayes, Mrs. A. A. Slaughter, Harrisburg, Ky; Thomas Carver, Florence, Ind; A. W. Gluesenkamp & Son, Batesville, Ind; Mrs. J. E Sanders. Ghent, Ky; H. L. Nevin, J. H. Good, Louisville, Ky; A. M. Arce, Burlington, Ky; B. H. Scranton, Rising Sun, Ind; B. S. Lamaster, Campbellsburg, Ky; E. E. Carter, Knoxville, Tenn; E. E. Hoge, Frankfort, Ky; Mrs. Robert Garvey, New Liberty, Ky; Geo. W. Mershon, Mrs. Mable Mylor, Frank Allen, David Orr, J. H. McDaniel, John Peak, Ira Sleet B. K. Bailey, Chas Maylor, H. D. Conrad, Mrs. O. S. Clendening, C. N. Hansen, J. W. Abbott, Susie Griffin, O. A. Bogardus, Mrs. Wm. Leavell, Herman Drees, Joe Wilson, Marshall Sleet, Mrs. Minnie Hansen, J. J. Payne, Warsaw, Ky.

List of awards at Warsaw Poultry Show:

BARRED PLYMOUTH ROCKS—2, 3 cock, 2, 4, ckl, 3 hen, 1st, 2 pul, 1, 3. pen. Mrs. A. S. Sparks 1 cock, J. M. Davis; 3 pul, 4, pen, J. D. Miller; 1 ckl, W. Wahl; 1 hen, 3 ck, 4 pul, 2 pen, W. H. Sedam; 4 cock, Geo. Mershon; 2 hen, A. M. Arce.

WHITE PLYMOUTH ROCKS—2 cock. 5 ckl, 3, 4 hen, 3 pul, 3, 4, pen, Mrs. W. S. Sparks; 3 ckl, 1. 2, 4, pul, 2 pen, R. F. Grisard; 1 cock, 1, 2 ckl, 2 hen, 1 pen, Thos Carver; 1 hen, H. M. Acre.

BUFF PLYMOUTH ROCKS—1 ckl, F. Allen; 3 ckl, 1 pul, W. H. Works; 1, 2 ckl, 1, 2, 3. 4 hen, 2, 3, 4 pul, 1 pen, David Orr.

GOLDEN WYANDOTTES—1 cock, 1, 2, 4 chl. 1, 2. 3, 4 pullet, 2 pen, James H, McDaniel; 3 cock erel, John Peak.

WHITE WYANDOTTES—3 pul, A. W. Gluesenkamp; 1, 2 cock, 1, 2, 3, 4 ckl, 2, 3 hen, 2, 4 pul, 1 pen, Ira Sleet; 3 cock, 1 hen, 1 pul, 2 pen, H. L. Nevin.

BUFF WYANDOTTES—1 ckl, 1, 2. 4 pul, 1 pen, B. K. Bailey; 2 pul, 2 pen, J. M. Stallard; 1 cock, 1 1 hen, J, H Good.

SILVER LACED WYANDOTTES—All to Water Potter.

PATRIDGE WYANDOTTES—3 ckl, 2, 3, 4 pul, 1 pen, Charles Mylor; 1 cock, 1, 2 ckl, 1, 2 pen, 1 pul, H. D. Conrod.

S. P. WYANDOTTES—All to H. D. Conrod.

COLUMBIA WYANDOTTES—All to James W Abbott

S. C. R. I. REDS—3 ckl. 3, 4 pul, 2 pen, B. H. Scranton; 2 pul, 3 pen, O. S. Clendening; 1, 2 cock, 1, 2, 4 ckl, 1, 2, 3, 4 hen, 1 pul, 1 pen, C. N. Hansen.

R C. R. I. REDS—1 cock, 1, 2 hen, Jas. W Abbott; 1 ckl, 1, 2, 3 pul, C. N. Hansen.

S. C. BROWN LEGHORNS—2 cockerel, B. S. Lamaster; 1 ckl, 1, 2, 3, 4 pul, 1 pen. E. E Carter; 3ckl, A. M. Arce.

S.C. WHITE LEGHORNS—1 ckl, 1 pul, E. E. Hoge; 2 ckl, 2, 3 pul, W. H. Sedam; 1 cock, J. H. Good.

S. C. BUFF ORPINGTONS—4 ckl, John Peak; 3 pul, Susie Griffin, 1. 2 cock, 1, 2, 3, ckl, 1 hen, 1, 2, 4 pul, 1 pen. O. A Bogardus.

S. C. BLACK ORPINGTONS—2 ckl, 4 pul, J. H. McDanell; 1, 2 cock' 1, 2 pen. 1, 3, 4 ckl, 1, 2, 3 pul, 1 pen, O. A. Bogardus.

DIAMOND JUBILEE ORPHINGTONS—All to J. H. DcDaniel.

WHITE ORPINGTONS—1 cock, 1 ckl. 1, 2 hen, 1, 2 pul, C. N. Hansen; 2. 3, 4 ckl, John Peak.

BLUE ANDALUSIANS—1, 2 ckl, 1, 2 hen, 1, 2 pul B. S. Lamaster; 1 cock, 3 ckl. 3 hen, 1 pul, J. H. Good.

BUFF COCHINS—1 cock, 1, 2 hen, Mrs. Mabel Mylor; 2 cock, 3 hen, 1 ckl, 1 pul, A. M. Arce.

BLACK MINORCAS—4 ckl, 1 pul, Mrs. Will Leovel; 1 cock, 1 hen. 2, 3, 4 pul, 1, 3 ekl, Herman Drees; 2 ckl, Joe Wilson.

LIGHT AND DARK BRAHMAS—All to J. H. Good.

PARTRIDGE COCHINS—All to J. H Good.

S. S. HHMBURGS—All to J. H. Good.

G. S. HAMBURGS—All to J. H. Good.

BLACK HAMBURGS—All to J. H. Good.

HOUDANS—All to A. M. Arce.

BLACK SPANISH—All to A. M. Arce.

W. C. POLISH—All to A. M. Arce.

CORNISH INDIAN GAMES—1 ckl, 1 hen, J. H. Good; 2 hen, A. M. Acre.

B. B. RED GAMES—All to A. M. Arce.

PIT GAMES—1 ckl. 1 hen, 1 pul, A. M. Acre; 1 cock, 2 hen. L. J. Brindley.

B. B. RED GAME BANTAMS—2 cock, 1 hen, 1 pul, J. B. Good; 1 cock, 1 ckl, 2 hen, 2 pul, A. M. Acre.

R P. GAME, S. D. Wing Game, Birchen Game, White Games, White Cochins, Part Cochins. White R C., Black Tailed Japanese, Black Cochin Bantams all to J. H. Good.

BUFF COCHIN BANTAMS—2 cock, 2 hen, 1 ckl, 1 pul, J. H. Good; 1 cock, 1 hen, 2 ckl, 2 pul. A. M. Acre.

SILVER SEABRIGET BANTAMS—1 cock, J. H. Good; 2 cock, 1 hen, 2 pul, A. M. Acre.

BRONZE TURKEYS—1 cock, 1 hen. Mrs. James Hylor; 4 ckl, 2 pul, Mrs. Robert Garvey; 1, 2, 3 ckl, 2 hen, 1, 3 pul, Marshall Sleet.

BUFF TURKEYS—All to J. J. Payne.

PEKIN DUCKS—1 drake, 1 duck, A. M. Acre; 2, 3 duck, C N. Hansen.

TOULOUSE GEESE—All to A. M. Acre.

Silver Cup. best cockerel and pullet, American variety—J. H. McDaniel.

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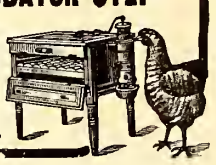


SHOEMAKER'S BOOK ON POULTRY

and ALMANAC for 1906 contains 224 pages, with many fine colored plates of fowls true to life. It tells all about chickens, their care, diseases and remedies. All about INCUBATORS and how to operate them. All about poultry houses and how to build them. It's really an encyclopædia of chickendom, and no one can afford to be without it. Price only 15c.
C. C. SHOEMAKER, Box 581, FREEPORT, ILL.

GOOD HATCHERS

Johnson says to tell you that "Old Trusty" is the best, and he can prove it by his

40, 60 and 90 Days Free Test.

Here's the idea: Send for "Old Trusty." Run it through one hatch. Take 40 days to do it. If not certain of results, take more time—60 or 90 days, if necessary. After a fair and square trial, if "Old Trusty" fails to do what Johnson claims, don't keep it and cuss it, but ship the machine back, and you'll get your money —quick!

"OLD TRUSTY"

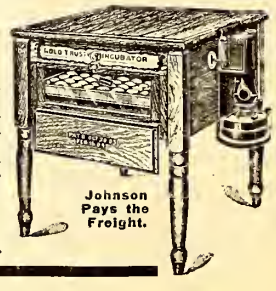
always hatches a high per cent, because it is built right to do the work. It's got 'em all beat on economical use of oil, rapid circulation of warm water, great heating surface in proportion to volume of water, and even distribution of heat to all parts of egg chamber. Deeper boiler and lamp improvements show 20% economy in oil over last year—35% over any other machine.

Johnson's New Incubator Book

JOHNSON, The Incubator Man.

proves why "Old Trusty," is the best hatcher on earth and tells how he knocked the spots out of high prices. Don't fail to read it. Over 100 pages of practical, common-sense stuff written by Johnson, himself, to help you chicken raisers out of your troubles. 300 illustrations that would tingle the blood of any poultry lover. Book is worth $1.00. Free to you if you write for it to—"Incubator Johnson"—care of

M. M. JOHNSON, CO.,
Clay Center, Nebraska.



Johnson Pays the Freight.

Better Eggs.

Poultry keepers are always striving to increase the egg output of their fowls. That's a wise thing to do, for the supply while large does not begin to equal the demand which is getting greater every day. But as you are endeavoring to increase the quantity you should not forget that you can also improve the quality.

Cut green bone is a recognized egg increasing food. It not only increases the quantity of egg but it improves the quality as well; keeps the hens healthy and improves the condition of every fowl that eats it.

Progressive poultrymen recognize cut green bone as one of the very best egg-making foods; they feed it and get more eggs—better eggs. If you have hens that are not doing their share toward supplying this great demand for eggs you should feed them green bone. It tones up their system, furnishes just the elements they need for making eggs and keeps them busy and profitable.

The Standard Bone Cutter cuts green bone just right for feeding. It feeds the bone to the cutter automatically and is a simple, substantial machine that turns loss into profit. The bones you throw away ought to be fed to your hens. Write to the manufacturer, the Standard Bone Cutter Mo., Milford, Mass., for their free catalog, prices and original trial plan. They guarantee their machines in every respect. Hundreds of them are in daily use by large and small poultry raisers in all parts of the world. Kindly mention this paper when you write.

Wabash Valley Poultry Association, Nineteenth Annual Exhibit.

The Wabash Valley Poultry, Pigeon and Pet Stock Association of Indiana, closed its nineteenth annual exhibit at Haubstadt, Ind., the week of December 18-22, 1905. Although the weather was somewhat against us, raining every day from Tuesday to Friday, the attendance was good. On Thursday many visitors came up from Evanville. The exhibit proved a grand success from every standpoint. We had stock from Akron, Ohio. Manchester, Ill., Vincennes, Evansville, and many other points in the southern part of state. There were about 500 head of poultry, also turkeys, ducks, geese, pigeons, Belgian hares, fancy cats and canaries on exhibition. The fanciers in this section displayed a great deal of enthusiasm in getting exhibits out.

When it comes to attractions the old Wabash Valley can put them up. This exhibition proved one of the grandest score card shows ever given in this section of the state, and all exhibitors express themselves as being well pleased with the results of the show.

Ben. S. Myers of Crawfordsville, Ind., held the exhibitors down to the fine points in scoring, his decisions gave universal satisfaction.

The premiums awarded being fine ribbons, in several colors, each color representing a prize, also special ribbons and cash sweepstakes.

The association has selected the dates of January 7-12, 1907, for its 20th annual exhibit. This was done on account of many fanciers claiming that they could not attend the shows when given the week before the holidays or during the holiday week. The association concluded to try a later date. Judges having these dates open will do well to communicate with the secretary D. T. MacClement, Evansville, Ind.

No Results No Pay

WE have spent a vast amount of money experimenting with Poultry Feeds—compounding, grinding and mixing different grains with seeds, alfalfa and meat in hundreds of combinations. Then feeding it and watching what happened.

The result of this time and money is

Purina Poultry Feeds

They will cause a hen to lay all the eggs she should, day after day, year after year, winter and summer, and will keep her healthy and vigorous every minute.

And they will do it every time—not just once in a while.

But don't take our word for it—try the Purina Feeds on your hens at our expense.

If the results don't come, just tie up the bag and write us and we'll return every penny of your money and tell you where to send the balance. You are not out a cent in making the trial, for we will deliver through your dealer or direct, FREIGHT PAID, and the feed used in testing will cost you nothing.

Ask for particulars about our FREE TEST Plan. Write today—you can't afford to wait.

This is the Money Back Line—

PURINA MILLS,
J Street, St. Louis, Mo.

Pacific Coast orders filled by Acme Mills Co., Portland, Ore. Canadian orders by The Tillson Co. Ltd., Tillsonburg, Ont.

McGovney's Buff Cochins. Cincinnati and Middletown winners. I won all first, second, and third prizes at Cincinnati last year and this and 1st, 2d and third pullet, 1st hen, 4th ckl and 1st pen at Middletown, O., some pullets scoring 93½ to 95 and some good breeders for sale. Eggs $3 per 15 or $5 per 30. Mention F G. HOMER H. MC GOVNEY, WASHINGTON C. H., OHIO.

GRIFFINS' BARRED PLY. ROCKS

Were the leading winners at Pittsburg's Great Show, February 1905. I won 1, 3 pen, 3 hen, 3 pul, in a class of 250 birds. My birds have been winning in the leading shows the past several years. Stock and eggs for sale. Eggs from same pen I raise my own winners from. Menton Gazette when writing. C. F. GRIFFIN, BOX G. ST. CLAIRVILLE, O.

Hertzberger's Single Comb White Leghorns!

For years I have furnished winners for others, can do the same for you. At the late Indiana State Fair, in the largest class of White Leghorns ever shown in the west. I won 1st and 2nd on cock, 1st and 2d on cockerel, 2d on pullet and 1st and 3rd on pen. Two hundred young birds for sale. Mention the Fancers Gazette when writing.

Geo. Hertzberger, Cor. East 10th St. and Emerson Ave., Indianapolis, Ind

M. S. FITE,

DARK BRAHMAS, BLACK COCHINS,

Eggs $3.00 per setting. Stock for sale. OKLAHOMA, CITY, OKLAHOMA.

YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? *NO!*

You keep hens for the profit they will make you. Then why not get *all* the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that *makes* them lay, winter, spring and fall, when eggs are highest. Its use will *double* the number of eggs in any flock of fowls. To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*

E. C. STEARNS & CO., Box 105 SYRACUSE, N. Y.

To the Members of the America Polish Club and all others Interested in the Polish Fowls.

At an early date our club will issue a new, complete and up-to-date catalogue, which will contain a list of officers for 1906, as well as a full list of all members of the club in good standing. Any member knowing himself to be in arrears for his dues should forward the same to the secretary at once. If he wishes his name to appear in the new catalogue. Members are asked to contribute articles on the Polish Fowl, for this Catalogue, which should be in the hands of the Secretary not later than Feb. 21st. Size of catalogue 5x8 in. Rates for advertising are as follows: Full page $3 00, one-half page $2.00. All members should make it a point to advertise in this catalogue, as it will place your name and stock before every breeder of Polish Fowls in the United States and Canada, which is bound to bring good results. Will you profit by your opportunity. The annual meeting of the club will be held at Pittsburg, Pa., on Thursday, Feb. 22nd, 1906, at 2 P. M., during the week of the great Pittsburg show. A good attendance of members is desired as election of officers for 1906 takes place at that time. If unable to be present, please advise the Secretary, at an early date, as to your choice of officers, who will see that your vote is cast as directed. All members who possibly can should exhibit their Polish at this show, as the club will offer a fine list of specials open only to club members. If you are not a member of the club send $1.00 at once at become one, in order that you may compete for the Club Specials, and also that your name may appear in the New Catalogue. New members are coming in right along, so why not get in the push. If any member feels like donating a special for the Pittsburg show, the same will be thankfully received, and due credit given the doner. If you have any offer to make let me have it at once.

Now Polish Brethren let me say to you, send your ads and articles at once, do it today, tomorrow never comes. Trusting to receive an ad or article from every member and wishing you one and all, a Happy and Prosperous New Year, we are yours for the advancement of the Club and your interests.

M. V. CADWELL, Sec'y & Treas.
Leetonia, Ohio.
W. H. CARD, Assistant Sec'y.
Bristol, Conn.

MONEY IN POULTRY, PIGEONS, DOGS AND RABBITS.

Our big catalogue explains it all. Tells how to build, feed care, and raise stock successfully. Illustrates and describes 60 varieties. Quotes choice **Stock and Eggs** at very low price. This noted book only 10c mailed.

2,000 Head of Fine Poultry, all varieties, to go quick. Only $6.00 per trio. Send to-day. Half price. Only 30 days offer to reduce quantity.

O. D. BRINSER, Middletown, Pa.

GOLDEN WYANDOTTS.

Winners at Chicago. 1904, Worlds Fair, 1904, Hagerston, 1905. Louisville, 1905. Cincinnati, 1905. Warsaw, 1904-5. My breeds were pronounced by Judge Pierce, the best flock of this variety that he had ever seen.

300 HEAD TO SELL.

J. H. McDANIELS, BOX G. Warsaw, Ky,

Zike's Barred Rocks and Buff Cochin Bantams

were winners, the past seasonat Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100; $8 per 200 from good stock Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. N. 2. Morristown, Ind.

BUFF COCHINS

JOHNSON & POTTS.

Clean sweep at Chicago and Indianapolis, winning at each of the named shows in hot competition more premiums than all other exhibitors combined. A few choice breeders to go at bargains. Ten grand yards mated for great results. **Eggs $3.50 to $5 per 15.** Mention Gazette.

C. A. JOHNSON, GREENFIELD, IND.
LEE POTTS, THORNTOWN, IND.

40 GRAND WHITE WYANDOTTE COCKERELS. 40

Pure White. Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2 50; 8 $3; 5 $4 50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable

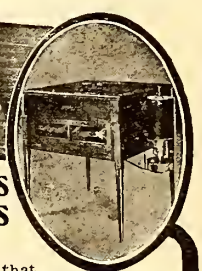
KENILWORTH POULTRY FARM, R. R. No. 18, Haughville Station, INDIANAPOLIS, IND.

GILLILAND'S BUFF ROCKS

Are the leading strain and never fail to win. A grand lot of stock for sale. Exhibition birds. Choice breeders and utility birds that will make you money.

300 TO SELL

GOLDEN NUGGET POULTRY FARM,
F. E. GILLILAND, BOX E. HOPE, IND.



MFD. BY Chas. A. Cyphers TRADE MARK

MODEL INCUBATORS and BROODERS

WHY NOT BUY THE GENUINE?

The Model has proven so successful the past two seasons that other manufacturers have taken it as a Model as the name implies, have copied it as far as they could, and are now proclaiming wonderful improvements on their old type of machines. This is flattering to the Model, but hardly so to the public Such methods may fool some, but can hardly fool many. What you want is the best—not a weak imitation. The heat, ventilation, and regulation in the Model are balanced up by a master hand. It does the work automatically and gives the results. Send for complete catalogue.

MY NEW BOOK

"Eggs, Broilers and Roasters,"

An Easy Lesson in Practical Poultry Culture. A Book of Peculiar Value to all Poultrymen.

It describes the profitable combinations of egg, broiler and roaster farms. It gives the prices paid for eggs and poultry week by week for the past three years. It tells how and when a hatch taken off each week in the year could be most profitably marketed. It shows how you can make $2.00 on a large winter roaster. It tells what profits can be made with each of the popular breeds, and the costs of production. This valuable work mailed FREE upon request. I have helped thousands to make money with poultry. My Model Incubators and Brooders are used on the money-making farms. It is my business to teach those who use them to do so profitably. Whether your needs are small or large, I will furnish, without charge, estimates and plans for a complete equipment that will insure success without your spending a dollar uselessly.

CHAS. A. CYPHERS, 307 HENRY STREET, BUFFALO, NEW YORK

Reorganization of Waterfowl Club of America.

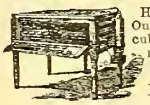
Fully realizing the seeming disrepute into which the club had fallen, the poor showing of waterfowls at Madison Square Garden and the grand possibilities of a fully organized hard working club, the leading waterfowl men met in the committee room of the Garden at New York, on Saturday evening. Jan. 6th, 1906, and unanimously decided by actions and offers to make the Club worthy of the name. Business principles are to be in vogue. Every breeder of waterfowls is to be urged to become a member. Illustrated articles prepared by experts furnished to the press. In fact no longer shall the geese and ducks be relegated to the rear of halls, neglected both in regard to premiums and proper attention. These are a few of the mental resolutions made by ths various gentlemen who have awakened at last to the absolute necessity of more specials; encouragement to the amateur breeder and a better display at the leading shows. Each state with ten or more members is to have a vice-president, and to have club specials offered at a show each year. Fellow breeders will you not try to make up that list of ten? Are your interests not worthy of the efforts? Every show held in your state means more trade for you. Means new members for a club which should be numbered by hundreds. Join the club. Let us have an early enrollment from every state. Competent men have been selected as judges. The following gentlemen have been selected for officers for 1906: Mr. Clarence King Romulus, New York, President; Chas. McClave, New London, Ohio, Vice-President; M. F. Delano, Vineyard Haven, Mass., Treasurer. Dues $1.00 per year.

Address your applications for membership to C. J. Ross, Secretary, 289 Fourth Avenue, New Yory City.

We have a proposition to make, if you intend to buy an Incubator or Brooder. Our 80 page Catalogue is free. **Write today.**
World Stock & Poultry Supply Co.
M. BURG & SONS, PROPS.
Raymond Ave., St. Paul, Minn.

FENCE *Strongest Made*
Made of High Carbon coiled wire. We have no agents. Sell direct to user at factory prices on 30 days free trial. We pay all freight. Catalog shows 37 styles and heights of farm and poultry fence. It's free. Buy direct. Write today
COILED SPRING FENCE CO.
Box D 509 WINCHESTER, INDIANA.

GLOBE INCUBATORS.



Hatch chickens. No experience necessary. Our large new Illustrated Catalogue of Incubators and Brooders and Poultry Information mailed free. Write to-day. Address
C. C. SHOEMAKER
Box 628 Freeport, Ills.

JACOB KORB
V. Pres. Imp. W. P. Rock Club of Am.
BREEDER OF
White Plymouth Rocks.
STOCK FOR SALE. EGGS IN SEASON.
2220 Standard Ave. Home Phone 2443.
Mention F. G. LOUISVILLE, KY.

Partridge Wyandottes!
EXCLUSIVELY
Dr. Gaskin & Company
BOX G, PLAINFIELD, ILLINOIS.

Free Advertising
Send 25 cents for one years subscription to THE FARMERS REALM, a large monthly devoted to Agriculture, Poultry, Pigeons and Pet Stock and your adv't of twenty-five words will be inserted in Breeders' Directory one year free. Address,
THE FARMERS REALM,
1617 E. CHASE ST.. BALTIMORE. MD.

ORR'S WYANDOTTES. ORPINGTONS.
All standard varieties of both breeds. Stock for sale. Booklet free.
ORR'S LICE KILLER IS BEST, $1 PER GAL.
T. E. ORR, BOX 811. Beaver, Pa.

BARRED ROCKS.
At the Bloomington, Ill., Poultry Show on Barred Rocks, I won first on pen, cockerel, pullet, cock and hen. I offer a few settings of eggs from these birds at $2 00 per 15 or three setting for $5.00.
H. W. FUNK, NORMAL, ILL.,
710 W. SCHOOL ST.

SILVERS **WYANDOTTES** WHITES
My birds scored in Silvers to 93¾ for pullets and to 92 in cockerels. At two shows took every 1st and 2d. Whites scoring to 95. Stock for sale. Eggs: Silvers $3; Whites $2 50 for 13 straight.
DR. C. L. HALLAM, - MOORESVILLE, IND.

White Wyandottes
Winners at Ill. State Show Jan 1905. White Crested Black Polish winners wherever shown. Eggs from prize winners $3 per 13; $5 per 30. THOS. P. SMITH,
HOOPESTON, ILL.

If You Want to be Successful
in the breeding and showing of good
BARRED PLYMOUTH ROCKS.
You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.
GEO. MUCK,
BOX G. EDINBURG, IND.

Warrick Single Comb White Leghorns
Surpassed by none and equaled by few for size, egg production, standard qualities, and whiteness (they are of the blue white color.) My male birds have fine medium sized combs, nice white earlobes, yellow legs, and a fine large tail and carry it at about 45 to 50 degree. My eggs are about all fertile, we guarantee a satisfactory hatch to our customers, if not will replace eggs at half price. Eggs from pen No. 1 and 2 $3 per 15; $15 per 100; eggs from pen 3 and 4 $2 per 15; $8.50 per 30; $5 per 50. After June 1st will have four cock birds for sale and some hens.
JNO. W. WARRICK, 405 EAST CHESTNUT ST., WASHINGTON, PA.

Stock Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. - - - Box G, Eleroy, Ill.

Best Lot of Prize Winners Ever Seen Together

Just bought out G. M. Johnston's entire lot of White Plymouth Rocks, including all prize winners, illustrations and good will, as per the following:

I hereby sell and transfer to C. N. Goode my entire stock of White Plymouth Rocks, including all prize winners, illustrations and good will. Signed,
G. M. JOHNSTON, Fairland, Ind.

These added to my already large number of winners—the Blue Ribbon kind—make the finest lot of White Plymouth Rocks ever seen together.

I have some prices that will interest those who are in the market for either breeders or birds for this fall and winter's shows. Eggs in season. Write for my literature. Address,

C. N. GOODE, White Rock Specialist.

State Secretary American White Plymouth Rock Club.

FAIRVIEW PARK & 43D ST. INDIANAPOLIS, IND.

BLACK, BUFF AND PARTRIDGE COCHINS

AND BEARDED SILVER POLISH. Prize winners for 24 years. Eggs $3 and $2 per 15. Birds $2 to $10 each.

Send for Circulars. Please mention Fanciers' Gazette.

DR. H. F. BALLARD, CHENOA, ILLINOIS.

MAMMOTH IMPERIAL PEKIN DUCKS.

Our stock is the best in the South, as can be proven by hundreds of pleaaed customers. At Montgomery State Show our ducks won 1st and 2d. At Mobile show our ducks made a clean sweep. Orders filled in rotation. Satisfaction guaranteed. Eggs $1.50 per 12. $3.00 per 30. Breeding stock $2.00 each, Choice two's now only $5.00.

HAYSSEN'S POULTRY YARDS, Box 13, (CHUNCHULA Mobile Co.) ALA.

SAM B. ECCLES,

BREEDER OF THE BEST LAYING STRAIN OF

S. C. White Minorcas.

A few choice cockerels for sale. I am now booking orders for EGGS $2.00 FOR 15, $3.30 FOR 30. Yards at Greenwood, Ind.
S. B. ECCLES, FRANKLIN, IND.

CLEAR VIEW POULTRY YARDS.

Eggs $1.00 per setting. Write us your wants. We are breeders of Barred Plymouth Rocks, Buff P. Rocks, Rose Comb Brown Legnorns and Silver Spangled Hamburgs, Also Homing Pigeons. Try Fly's Egg Producer and Poultry Food, 5 lb. package, 40 cents.

MRS. E. B. FLY, PROP. - - CHALFONT, PA.
EDWIN W. FLY, MANAGER.

For Sale Advertisements.

Herewith we announce a rate card on For Sale, Want and Exchange advertisements as follows:

3 cents per word one month.
2½ cents per word each time, 2 months.
2 cents per word each time, 3 months.

You can change reading once every three months, on yearly ads, and payment must be made in advance for the whole amount of the order. Address,

FANCIERS' GAZETTE CO.,
Indianapolis, Ind.

BARGAINS!

Fifty Barred and twenty White yearling Plymouth Rocks for sale, this springs breeders, in lots of five or more at $1.50 per head, less numbers $2.00. Address,

D. T. HEIMLICH,

JACKSONVILLE, ILLINOIS.

PITTSBURG AGAIN 1ST PRIZE WINNERS

Partridge Wyandottes

and Bronze Turkeys.

We have been winning for years in the hottest shows. We were the largest winners at Pittsburg on the above varieties this year. Stock and eggs for sale.

J. H. LEWIS & SON, Box G, Cameron, W. Va.

Lice Can't Live

where there's Death to Lice. Its effect is almost instantaneous because it goes direct through hair or feathers to the skin and immediately stops the ravages of all insect pests.

Lambert's Death to Lice

has proven itself a boon to poultrymen for more than twenty years. That's why it is so universally known and used. It's results are certain—action harmless. It keeps sitting hens free from these pests and makes them contented. Good for hens, horses, hogs, dogs, cattle, sheep, swine or plants. It is cheapest because best. Sample 10 cents; 100 oz., by express $1.00.

O. K. Stock Food Co.,
D. J. Lambert, V. Pres.
404 Monon Bldg. Chicago

The New '06 Standard Prairie State

The improvements we have added to the Prairie State Incubator for 1906 are world-beaters. They have simply put the Prairie State in a class by itself. When we say we now have an incubator that will bring out every possible hatchable chick with less attention and less liability to disappointment than any other, we mean every word and can prove it with the machine. There are reasons for this—nine of them.

NINE NEW FEATURES

Here they are: 1. The self-evener or automatic gravity heat distributor. 2. Self-adjusting or compensating thermostatic, automatic heat regulator, three times as sensitive as the old regulator. 3. Automatic ventilation. 4. Automatic moisture supply. 5. Large air space above and below eggs. 6. Removable bottoms, making easy to clean. 7. Egg trays contain any size of eggs, hen, duck or bantam, without change. 8. Large incubators have chick drawers. 9. The system of heating that gives the highest per cent of hatches. We cannot go into details in this small space and explain why these features overcome all mistakes, ignorance of operation and neglect, but they do, and you will be interested to know how it is accomplished. Send for the New Standard Prairie State circular. It plainly illustrates and describes every detail. You will be surprised at the practical simplicity of these new ideas which make it possible for the inexperienced to operate it as successfully as the expert.

The Prairie State Incubator Co-- 127 Main St., Homer City, Pa.

Barker's Light Brahmas.

58 prizes won at four shows in 1905. A few extra good exhibition birds for sale. Ready for the fall fairs.

I. N. BARKER & SON, THORNTOWN, IND

As good as any

Better than many

High Standard Silver "Mine" **WYANDOTTES.**

Write now lest you forget.

E. C Miller, Huntsburg, O. Box G, Geauga Co.

Dark Brahmas

EXCLUSIVELY

Fifteen years a breeder of this variety. My stock is equaled by few, excelled by none. I have'nt all of the good ones, but all I have are good ones, as my show record will prove. A few good ones for sale. **EGGS AND STOCK IN SEASON.** Correspondence solicited. I have stamps.

O. A. THOMAS, Kokomo, Ind., R. F. D. 9.

1000 SINGLE COMB R. I. REDS

(TOMPKINS' STRAIN.)

Winners at Boston and all of the eastern shows including the Rochester A. P. A. show Our latest winnings were at the great WORLD'S FAIR SHOW, ST. LOUIS, 9 prizes on 9 entries; 2 firsts, 1 second; 1 third; 2 fifths and 3 sixths. Stock for sale at all times. Write your wants. My strain is one of the oldest in existance.

LESTER TOMPKINS, (Box G) CONCORD, MASS.

Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

EGGS: $3.00 per 15; $5.00 per 30; $15.00 per 100.

Chas. V. Keeler, Box G, Winamac, Ind.

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I am pleased to say the results from my matings this season are better than ever. It is gratifying to know when you offer your customers fowls you are offering them birds they can get results from. Not only are the Fishel birds wining in the hands of my customers the world over, but

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at Illinois State Fair Sept. 30th-Oct. 7th, 1905, made a record unequaled in history of poultry breeding. Winning first, second and third prize cock, first, second and third prize hen, first second and third prize cockerel, first, second and third prize pullet, first, second and third prize breeding pen. Also the most coveted of all Special Prizes for best hen in American Class, winning over birds that had won at many other fall shows. 184 White Rocks in this show. How was this for a clean sweep? If you had any doubts as to Fishel White Rocks being

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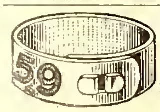

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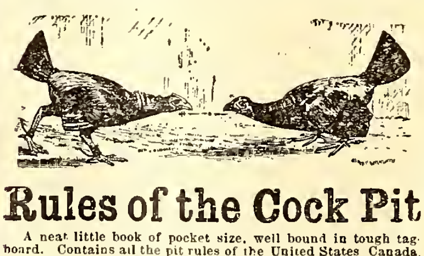

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List of Awards at Cincinnati, Ohio A. P. A. Show, 1906.

The poultry winners were announced as fol iows:

Light Brahma Cock—College Hill Poultry Farm, first: C. N. Purday, second; Elkhorn Poultry Yards, third.

Light Brahma Hen—Mrs. Ed Klever & Son, first and fourth; C. N. Purdy, second and fifth Elkhorn Poultry Yards, third.

Light Brahma Cockerel—Mrs. Ed Klever & Son, first, third and fourth; College Hill Poultry Farm, second; Wm. L. Sticke, fifth.

Light Brahma Pullet—Mrs. Ed Klever & Son first and third; C. N. Purdy, second; Elkhorn Poultry Yards, fourth; Jos. Holt, Jr., fifth.

Light Brahma Pen—Mrs. Ed Klever & Son.

Dark Brahma Cock—A. T. Orr, first.

Dark Brahma Hen—J. R. Ross & Sons, first, A. T. Orr, second.

Buff Cochin Hen—S. Berger; first; J. R. Ross & Son second.

Buff Cochin Cockerel—F. C. Wright, first; Herman Buck, second; S. Berger, third and fourth.

Buff Cochin Pullet—Herman Buck, first; F. C. Wright, second.

Plymouth Rock Barred Cock—C. E. Spaugh, first and third; Cloverbloom Poultry Yards, second; K. S. Poultry Yards, fourth; Mrs. A. S. Sparks, fifth.

Barred Plymouth Rock Hens—C. E. Spaugh, first and third; Oscar E. Miles, second; Fosnaught Bros. fourth; Cloverbloom, fifth.

Barred Plymouth Rock Cockerel—Arthur B. Probst, first; Fosnaught Bros., second; C. E. Spaugh, third; Frank Johnson fourth and fifth.

Barred Plymouth Rock Pullet—James Corfman, first, second and fourth; W. A. C. Hofman, fifth.

Barred Plymouth Pullet—Oscar E. Miles, 3rd

White Plymouth Rock Cock—U. R. Fishel, all prizes.

White Plymouth Rock Hen—U. R. Fishel, first; J. F. Defendorf, second; John M. Wiest, third and fourth; J. D Yocum & Sons, fifth.

White Plymouth Rock Cockerel—U. R. Fishel, first, fourth and fifth; J. F. Defendorf, second, John M. Wiest, third and fourth; J. D. Yocum & Sons, fifth.

White Plymouth Rock Cockrel—U. R. Fishel first, fourth and fifth; J. F. Defandorf, first and fourth.

White Plymouth Rock Pullet—U. R. Fishel, first, second and fifth; A. C. Clippinger, third, Defendorf, fourth.

Barred Plymoutb Rock Pen—Cloverbloom, first; Oscar E. Miles, second: Arthur Sheets, third and fourth; W. W. nink, fifth.

White Plymouth Rock Pen—U. R. Fishel first, second, fourth and fifth; A. C. Clippinger, third.

Buff Plymouth Rock Cock—E. C. Allison, first and second; Mrs. L. M. Jacobs, third; Chas. Doddo, fourth.

Buff Plymouth Rock Hen—Julius Frank & Son, first; E. C Allison, second and third; Chas. Donds, fourth; R. H. Robson, fifth.

Buff Plymouth Rock Cockerel—E. C. Allison first and third; John F. Brose, second; Henry Theuner, fourth; J. R. Ross & Son, fifth.

Buff Plymouth Rock Pullet—E. C. Allison, first and fourtb; R. H. Robson, second; John F. Brose, third; W H. Works, fifth.

Buff Plymouth Rock Pen—E. C. Allison, first Julius Frank & Son, second.

Silver Wyandotte Cock—F. D. Blair, first; John S. Orr, second and fourth; Hartman Stock second.

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Silver Wyandotte Pullet—Henry Steinmesch first and fourth; F. D. Blair, second and third; C. W. Drake, fifth.

Silver Laced Wyandotte Pen—Granville Tullis, first; Henry Steinmosch, second; Jos. Winglewitch, third.

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Golden Wyandotte Cockerel—Ira C. Keller, first and second; W. M. Spalding, third; J. H. McDaniel, fourth; George Weill, fifth.

Golden Wyandotte Pullet—J. H. McDanell, first; George Weil, second; Ira C. Keller, third and fourth; Dillon & Bell, fifth.

Golden Wyandotte Pen—Ira C. Keller, first and second; W. M. Shalding, third; George Weil, fourth; Dillon & Bell, fifth.

White Wyandotte Cock—Z. F. Fleicher & Son first; S. B. Johnson & Co., second; L. B. Scnmied, third; J. C. Fishel & Sons, fourth; Ira C. Keller, fifth.

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White Wyandotte Cockerel—J. C. Fishel & Sons, first; B. L. Schmied, second; H. W. Oelschlager, third; Ira B. Sleet, fourth; College Hill, fifth.

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White Wyandotte Hen—R. O. Bohache, first; H. W. Oelschlager, second; J. C. Fishel & Sons third; Mrs Dougherty, fourth; Ira B. Sleet, fifth.

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Buff Wyandotte Hen—S. B. Lane, first; J. W. Loughny, second; Elkhorn Poultry Yards, third and fifth; Chas Wolf, fourth.

Buff Wyandotte Cockerel—J. W. Loughny, first; S B. Lane, second; Eugene Sites; third; F. W. Hiett, fourth; Wm. K. Lewis, fifth.

Buff Wyandotte Pullet—S. B. Lane, first; J. W. Loughry, second; Wm. K. Lewis, third; Chas. Wolf, fourth; Paul Thiersch, fifth.

Buff Wyandotie Pen—Wm. K. Lewis, first.

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Silver Penciled Wyandotte Hen—H. D. Conrad, first; Engene Sites, second.

Silver Penciled Wyandotte Cockerel—Eugene Sites, first; H. D. Conrad, second.

Silver Penciled Wyandotte Pullet—Eugene Sites, first.

Patridge Wyandotto Cock—Carver & Avey, first; H. H. Concrad, second; Hariman Stock Farm, third and fifth; Eugene Sites, fourth.

Patridge Wyandotte Hen—H O Conrad, first Carvor & Avey, second and fourth; Harlman Stock Farm, third fifth.

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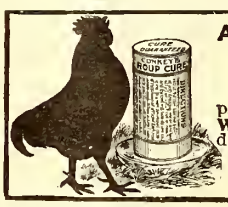

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Black Langshan Hen--C. M. Harman, first and second; Lucy Curtis, third; J. W. Moore, fourth; J. N. Baker & Son. fifth.

Black Langshan Cockerei--J. N. Moore, first and second; J. N. Baker & Son, rhird; Robert L. Higert, fourth.

Black Langshan Pullet—J. W. Moore, first and second; Robert L. Higert, third; J. N. Barker & Son, fourth.

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Single Comb Buff Orpington Cockerel—H. T. Mullen first; O. A. Bugardus, second; F. W. Buchanan, third; A. Wilhelmy, fourth; Luther A. Stream, fifth.

Single Comb Buff Orpington Pullets—Wm. H Schadt, first; Luther A. Stream, second; O. A. Bogardus, third, fourth and fifth.

Single Comb Black Orpington Cock—O. A. Bogardus. first.

Single Comb Black Orpington Hen—O. A. Bogardus, first, second and fifth; H. A, DeMaud, third and fourth

Single Comb Black Orpington Cockerel—O. A. Bogardus, first, second and third; H. A. DeMaud, fourth.

Single Comb Black Orpington Pullet—O. A. Bogardus, first, second and third.

Single Comb White Orpington Cock—H. A. DeMaud, first.

Single Comb White Orpington Hen—H. A. DeMaud, first.

A O. V. Orpington Cockerel—Mrs. Sallie A. McDanell, first and second.

A. O. V. Orpington Pullet—Mrs. Sallie McDanell, first and second.

Black Java Female--J. R. Ross & Son, first.

Blue Andalusian Cock—Thomas F. Best, second.

Blue Andalusian Hen—Thomas F. Best, second.

Blue Andalusian Cockerel—Thomas F. Best, first.

Blue Andalusian Pullet--Thomas F. Best, first.

Single Comb White Legorn Cock--College Hill Poultry Farm, first and second; P. W. Semier, third.

Single Comb White Legorn Hen—College Hill P. F., first and second; W. A. Drott, third; Joseph Stephens. fourth and fifth.

Single Comb White Leghorn Cockerel—P. W. Semler, first; H. A. Richter, second; D. M. Allen, third: J. R. Graham, fourth; College Hill P. F., fifth.

Single Comb White Leghorn Pullet—Ben Mueller, first; College Hill P. F., second; Jos. M. Stephens, third; P. W. Semler, fourth and fifth.

Single Comb Brown Leghorn Cock—Fred H. Cook, second; George M. Hutzelman, third; J. E. Gault, fourth; J. R. Hill, fifth.

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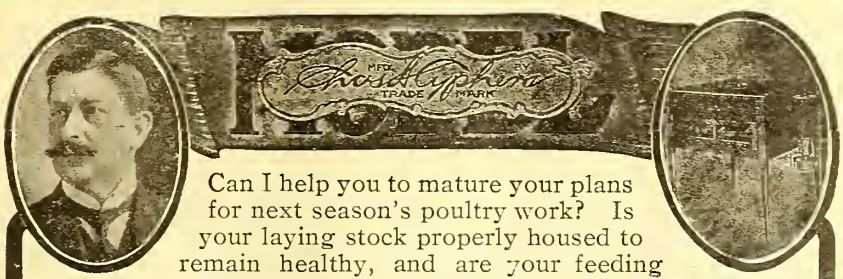

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Single Comb Brown Leghorn Pullet—Fred H. Cook, first; O E. Michael, second and third; Mrs. C. T. Samuels, fourth; J. R. Ross, fifth.

Single Comb Buff Leghorn Cock—College Hill Poultry Farm, first; F. W. Buchanan, second.

Single Comb Buff Leghorn Hen—A. H. Richter, first; F. W. Buchanan, second and third; College Hill Poultry Farm, fourth; Charles Dodsworth, fifth.

Single Comb Buff Leghorn Cockerel—College Hill Poultry Farm, first; Joseph Holt. Sr., second; A. H. Richter, third and fourth; Jas. W. Graves, fifth.

Single Comb Buff Leghorn Cockerel-College Hill Poultry Farm, first; Joseph Holt., Sr., second; A. H. Richter, third and fourth; Jas. W. Graves, fifth.

Single Comb Buff Leghorn Pullet—College Hill Poultry Farm, first; F. W. Buchanan, second; A. H. Richter, third and fifth; Joseph Holt, Sr., fourth.

Black Leghorn Hen—J. R. Ross & Son. first.

Rose Comb White Legorn Cock—J B McKenzie, first.

Rose Comb Brown Leghorn Cock—E A Foster, first; C W Ross, second.

Rose Comb Brown Leghorn Hen—George Leberman, first and fifth; H E Seidel, second and third, A E Foster, fourth.

Rosecomb Brown Legborn Cockerel-A E Foster. first; C W Ross, second; H E Seidel, third and fourth.

Rosecomb Brown Leghorn Pullet-George Leberman, first; C M Ross, second; A E Foster third.

Single Comb Black Minorca Cock—Edward Helser, first; J P Hildorfer, second and third.

Single Comb Black Minorca Hen—Schnauble & Jacobs, first: Edward Helser second and third; Jas P Hilldorfer, fourth and fifth.

Single Comb Black Minorca Cockerel-J P Hilldorfer, first and fourth; Schnauble & Jacobs, second; J P Roberts third; Howard Myers, fifth.

Single Comb Black Minorca Pullet Schnauble & Jocobs, first, second, third and fourth; J P Roberts, fifth.

Rose Comb Black Minorca Cock—S T Campbell, first, second and third; W C Mott. fourth.

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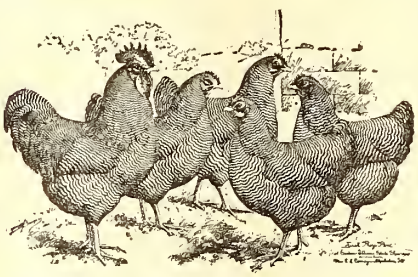

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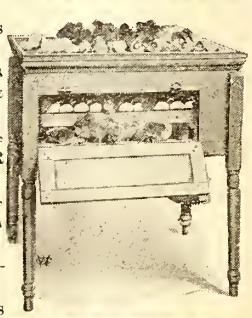

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Single Comb Rhode Island Red Hen—Lester Thompkins, first, second and third; C N Hanson, fourth; Ed A Ward, fifth.

Single Comb Rhode Island Red Cockerel—Lester Tompkins, first, third and fourth; D. P Shone, second, C N Hansen, fifth.

Single Comb Rhode Island Pullet-Lester Tompkins, first, second and third; D P Shone, fourth, George B. Clark, fifth.

Rose Comb Rhode Island Red Cock-Phil Caswell, first; A W Davis, second; House Rock P. F., third and fourth; Lester Tompkins, fifth.

Rose Comb Rhode Island Red Hen--Lester Tompkins, first and fifth; Robert C. Tuttle, second; F D Baerman, third and fourth.

Rose Comb Rhode Island Red Cockerel—Lester Tompkins, first, fourth and fifth; F D Baerman, third; Phil Caswell, second.

Rose Comb Rhode Island Red Pullet—Phil Caswell, first and second; Lester Tompkins, fourth and fifth; F D Baerman, third.

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Houdan Hen—Frank McKenzie, first and second.

Houdan Cockerel—Frank McKenzie, first, second and third.

Houdan Pullet—Frank McKenzie, first and second.

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Cornish Indian Game Pullet--J R Ross & Son first; G R White, second and third; Leroy Weaver, fourth.

Black Breasted Red Game Hen--Theo Newhaus, first, second and third.

Black Breasted Red Game Cockerel--Theo. Newhaus, first.

Black Breasted Red Game Pullet--Theo New haus, first.

Black Brested Red Game Pullet—Theo. New haus, first.

Silver Duck Wing Game Cockerel--Richard Weitzel, first and second.

Silver Duck Wing Game Pullet--Richard Weitzel, first.

O. O. V. Game Cockerel--Oliver Tarrant, first

Buckeye Cockerel- Nettie Metcalf, first; R. P. Searle, second.

Black Breasted Red Game Bantam-hen, L. W. Simpson, first.

Black Breasted Red Game Bantam--cockerel, F. C. Wright, first; L. W. Simpson, second.

Black Breased Red Game Bantam- pullet, F. C. Wright, first.

Birch Game Bantam, cock-Frank C. Sites first.

Birchen Game Bantam hen--Frank C. Sites, first.

White Game Bantam cock--E. W. Simpson, first.

White Game Bantam hen--E. W. Simpson. first.

White Game Bantam pullet--E. W. Simpson first.

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Black Cochin Bantam hen-J. R. Ross & Son, second.

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Black Cochin Bantam pullet--W. W. Zike, first.

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Bronze Turkey hens- Mrs. U. R. Fishel, first, third, fourth and fifth; George Brown, second.

Bronze Turkey cockerel--G. T. Orr, first; Mrs. U. R. Fishel, second, third and fifth; Geo Brown, fourth.

Bronze Turkey pullet--A. T. Orr, first; Mrs. U. R. Fishel, remaining prizes.

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White Turkey hen--C. N. Purdy, second.

White Turkey cockerel- C. N. Purdy, first; George C. Goode, second.

White Turkey pullet--C. N. Purdy, first; George C. Goode, second.

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Single Comb Black Orpingtons, pen--O. A. gardus, first; H. A. DeMaud, second.

Single Comb White Orpington, pen--H. A. DeMaud, first.

Single Comb White Leghon, pen- College Hill P. F., first; B. T. Schmied, second; C. M. Aiken, third; J. F. Meyer, fourth; Walter A. Drott, fifth.

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Single Comb Buff Leghorn pen--A. H. Richter, first; College Hill P. F., second; Charles Dodsworth, third; F. W. Buchanan, fourth.

Rose Comb Black Minorca, pen--S. T. Campbell, first, second and third.

Single Comb Black Minorca, pen--J. P. Hilldorfer, first and second.

While Crested Black Polish, pen--Julius Frank & Son, first.

Silver Spangled Hamburg, pen ---Julius Frank & Son, first.

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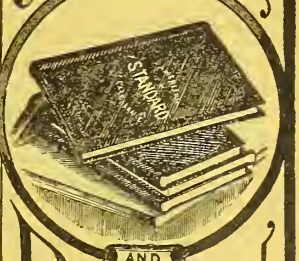

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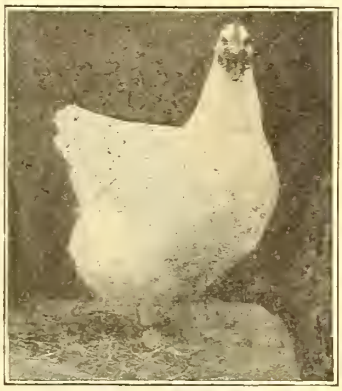

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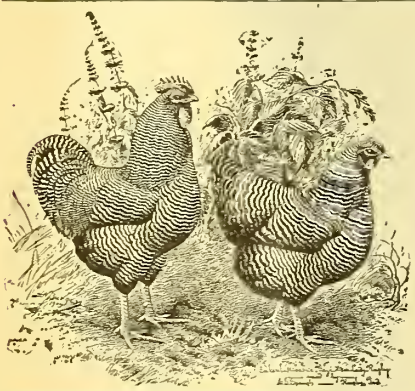
Win every 1st prize at great Cincinnati A. P. A, show, 1906, but one. At the A. P. A. show 1903, at Indianapolis. I won more prizes than any two other exhibitors in a class of 141 birds. At Cincinnati I won 1 and 2 cock, 1 and 3d ckl, 1 and 4 pullet, 2 and 3 hen, 1st pen, also 3 specials for best shape and color. Who has a better record and is in better shape to sell you stock that will breed prize winners. Write your wants for stock or eggs.

Egg orders booked now. **E. C. ALLISON, BOX S. HOPE, INDIANA**



CINCINNATTI A.P.A. JANUARY 1906 POULTRY SHOW

Spaugh's Barred Plymouth Rocks Won

Won 1st and 3rd cock, 1st and 3rd hen and 3rd cockerel, no pen shown. This was more than was won by any other exhibitor in a class of 187 birds.

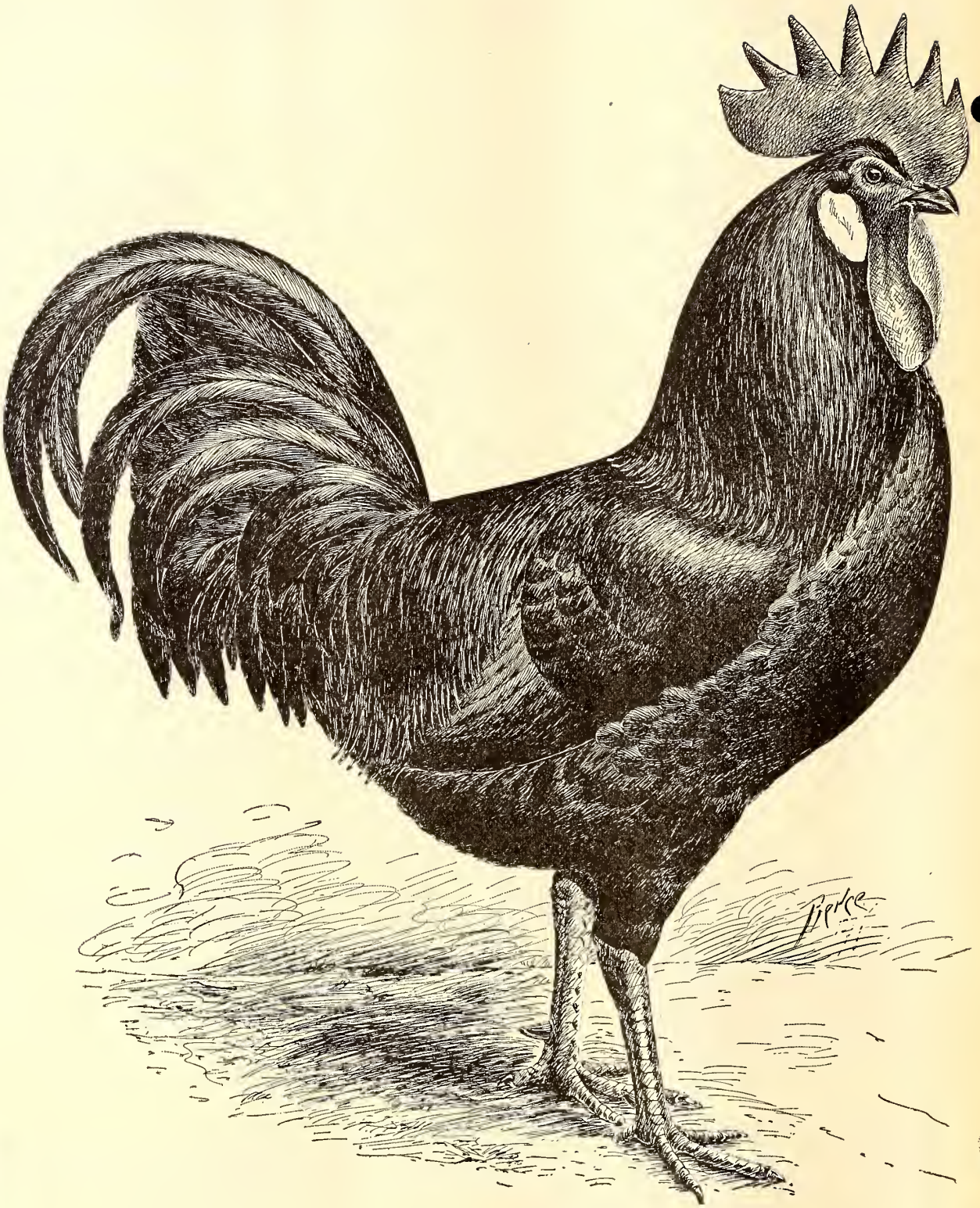
300 HEAD TO SELL

EGGS from Eight Matings $3 for 15 Straight.

Can mate some grand breeding yards to sell at reasonable prices. Write me.

C. E. SPAUGH, BOX G, RUGBY, IND.

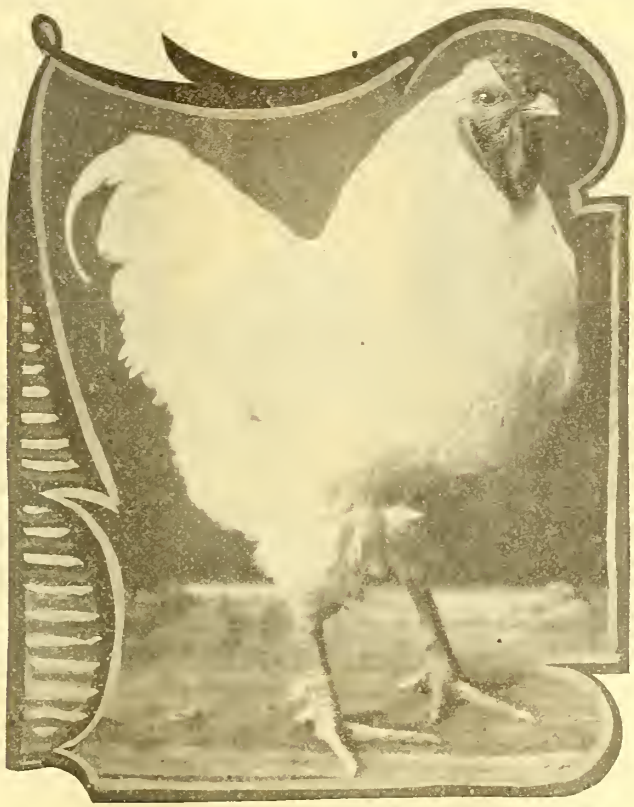
INDIANA ELECTROTYPE CO
MAKERS OF PERFECT PRINTING PLATES SEND FOR FREE SPECIMEN SHEET OF HALF-TONES
28 W. PEARL ST. INDIANAPOLIS IND



IDEAL BLACK MINORCA MALE.

FANCIERS' GAZETTE.

Vol.24 *INDIANAPOLIS, IND., FEBRUARY, 1905.* *No. 2*

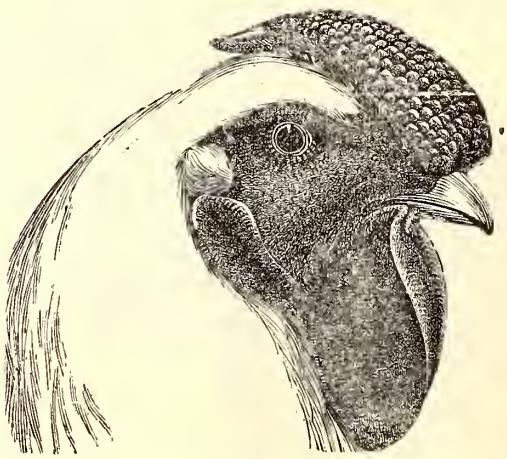


FIRST WHITE WYANDOTTE COCK AT INDIANAPOLIS, 1906, OWNED BY J. C. FISHEL & SON, HOPE, IND.

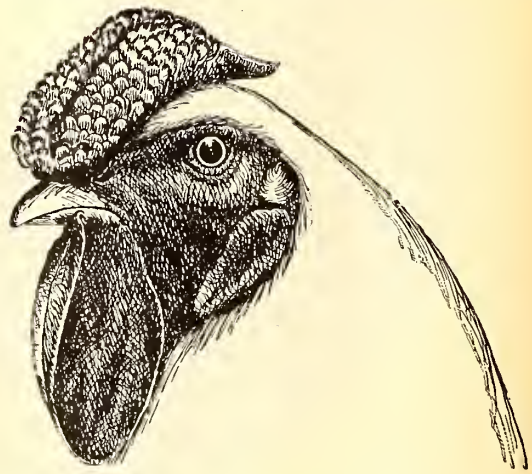
FEEDING POULTRY.

The question what shall I feed my poultry, is a very important question to every poultry breeder, whether he has a few hens or a thousand. It is also a question where no certain rules can be given or strictly followed. But I think there is one rule that may be safely followed, and I follow it as strictly as I can. The rule is, follow nature as closely as possible. We often hear the remark, we only get eggs in the spring, when they bring the lowest price. Now let us watch a hen in the spring, and we can divide her food into three different classes. First, she gets the tender grass and clover as green food. Second, she gets the bugs and worms as meat food. Third, the grain she is fed, or the different seeds she find, for grain food. Now, in order to have eggs in winter, we must provide the hen with green food, meat food and grain food.

You ask. How can I feed green food in winter? If you have no cabbage stored away for winter nor roots or potatoes, then feed good clover hay that is not mouldy. If the hay is dry, you can easily get the biggest part of the coarsest stems out and cut the remainder in about one-fourth inch lengths if possible. Pour hot water over it, letting it soak over night. The next morning add equal parts, by weight, of bran, shorts and ground corn, adding enough water to make crumble. I feed my mash in the morning, for the reason that the ground grain is quicker assimilated in the system than whole grain. But the fowls are not fed all they will eat. I want them hungry enough to scratch for some wheat screenings thrown in the litter. As for meat, I use meat meal, but I want to get a bone cutter, as I think that green cut bone is a very good substitute for the bugs and worms the hen gets in the spring. The fowls should always have a supply of water, for an egg contains a large per cent. of water. Try to have your building where the fowls roots windproof, as a draft is surely followed by cold, if not roup.



A GOOD WYANDOTTE COMB.



A POOR WYANDOTTE COMB.

EXPERIENCE.

BY C. W. BIXBY, BROCKTON, MASS.

Written for Fanciers' Gazette.

A poultryman of experience realizes that ideas practical methods of feeding and breeding are of the greatest value, and he also knows that it pays him to search for them.

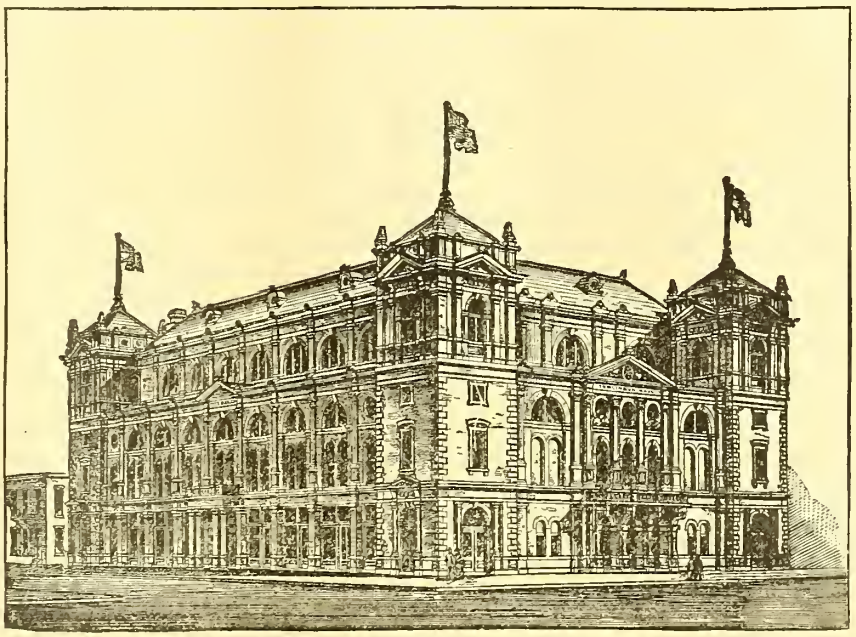
Experience is the best teacher, but it takes a long time to learn by experience, and the road is narrow and rugged. The next best teacher is the experience of others. If you know of a good poultryman that has been successful, try and find out his methods, and profit by them. Read the poultry papers and see what others are doing, one cannot, these days, keeps up with the procession by employing the same old ways of doing things. You must be up-to-date. If you get a good idea which you know will help you, from reading a poultry paper, or any other way, it is better to put that idea into practice, than wait and learn it by experience. If we learn from another that fire will burn us, it is not needed that we place our finger in the fire to prove the truth of it.

If there never had been any failures in the poultry business how much room would there now be for beginners. One half of those who begin the work of poultry keeping drop out of it sooner or later. Many give up just at the time when a little courage would carry them through to profit and success. There's no disgrace in a temporary failure, or set back. Such things are apt to happen to the average active man as he plods ahead on the road to success. If you get a set back, don't stay behind, scramble to your feet and make a fresh start. There are born poultrymen just as there are born musicians and mechanics, but most any one can be successful with poultry if they like the business and are energetic, ambitious and willing to learn from the experience of others. It's just the same in the poultry business as in any other business, the way things look depends considerably on which end of the spy glass you squint through. There is no use to lay back and trust to luck. The Lord helps them that helps themselves, as the darkey said when he found the hen house door unlocked. The man who butts into the game of poultry keeping because it looks like less work and more money soon finds out that he had a twisted vision. It is a hard road that leads up to success, but what of it. It fades away as you get near the top. The main thing in launching any kind of a business, it to start right. The best way to start in the poultry business is to start with the best stock your money will buy. Mongrel poultry, if cared for, require as much time and labor as improved breeds, but the returns from them as market fowls or from their eggs are less than from pure breeds, saying nothing about the sale of eggs for hatching purposes, or of birds for breeding or show room. To be sure they cost less to start with than do well bred birds, but the money spent at the start is more than compensated by the value received for eggs and stock. The farmer is beginning to hear the jingle of cash in the cackle of the pure bred hen. He is getting rid of his scrubs, is fencing his garden around with wire fencing, or fencing in good size runs, and instead of "cussing" at his fowl for laying a few dozen eggs in summer when they are cheap, he finds ways of encouraging them to lay when the eggs bring the highest prices. The pure bred bird is the farmer's best friend, and he is finding this out to his profit. While there are only a few that make a fortune in the poultry business, every wide awake person can make a living, pay his taxes, and lay aside a little for the life insurance companies and a rainy day.

FANCIERS ASSOCIATION OF INDIANA.

Exhibition A Success -- Best Show Held West of New York City -- $1,750.00 Paid for Seven White Plymouth Rocks -- More Than $5,000.00 Worth of Stock Sold on the Floor of Tomlinson Hall -- List of the Awards.

During the first week in February, 1906, this association held its annual exhibition, cooped the show with Empire coops, decorated Tomlinson hall in artistic array of flags and emblems of the nation, hired the best judges, in the opinion of the association that could be had, offered the public a twenty-five cent admission, and being centrally located in the greatest railroad inland city in the world together with the greatest street railroad service of any city in the world of its size, and the largest interurban railroad center of any city in the world, pulled off an exhibition seldom seen or visited by poultrymen west of New York city. At this great exhibition more than $5,000 worth of stock was sold on the floor of the hall, to say



TOMLINSON HALL

nothing of the hundreds of orders for eggs, and the future business to come to the exhibitors from showing at this great poultry center.

Every exhibitor was paid his premium money promptly. Every cup offered was appropriately engraved and forwarded to the winner, and all taken as a whole the most pleasing large show held for many a day, seems to have resulted from the efforts put forth by this association and its officers

In one sale Mr. U. R. Fishel of Hope, Indiana, sold his second prize, White Rock cock for $800 00, and six other birds for $950.00 making a total of $1,750.00 for seven birds, probably the largest sale ever made at any exhibition. The purchaser, Mr. Wm. Miller, of Crescent, Mo., who already had a large flock of White Plymouth Rocks of rare qualities, has added these last birds to improve his already established quality, in White Rocks, on his finely equipped farm in Missouri. Mr. Miller being an enthusiast, is carefully developing a fine flock, and proposes to be at the head, or neck and neck with the fast boys with their finest output in White Rocks. It is quite evident Mr. Miller does not propose to be lacking in quality, and came to this show to buy the best males possible to be had for his 1906 breeding yards, and it is well to state he was satisfield when he left with his additions to Fairlawn Poultry Farm, that cost him $1,750.00 for seven White Plymouth Rocks. Mr. Miller's purchasers places him at once in the front rank, and as three of the birds are males, one will readily see he knows where the one great point in quality is, that is at the head of the breeding yards, and the years of patient experiments are avoided, and a good and correct mating now convinces the most skeptical that Fairlawn Poultry Yards has the goods. Mr. Miller is an intelligent and observing person with the keenest disposition to excell. He is a gentleman and has ability to back up the progress it is possible to attain.

In a very large class of White Plymouth Rocks Mr. Fishel won very strongly as may be seen by the list of awards. Many fine specimens did not get a place, and some exhibitors names do not appear because of the fact

that there was no place in the prize column for their fine specimens.

The Barred Plymouth Rock class was teeming with quality, and the exhibitors that showed in this class that won the money could well feel proud. The awards tell the story.

The Buff Plymouth Rocks were a hot class, breeders from several states meeting here. Many fine ones were unplaced, as there were not enough prizes to go around to all of the good ones.

White Wyandottes were the best class, taken as a whole ever shown at Indianapolis. There were many remarkable birds to be found here. The 1, 2, 3rd prize cock birds were the best formed cocks that have been seen standing in any one show this winter. The 1st prize pen of this variety were the best matched pen that we have seen shown this year. The winning cockerels, hens and pullets were all hummers, and birds that no breeder but what would be glad to have grace his yards.

The Buff Wyandotte class was one of the best classes ever shown in the west.

The Silver and Goldens while not large in numbers, made up in quality what was lacking in quantity.

There were quite a number of Columbians shown among them, the best specimen that we have ever seen of this variety was the 1st pullet.

Light Brahmas were another strong class. I. N. Barker & Sons carrying off the majority of the prizes. This class was another one the likes of which have never been seen before at Indianapolis, which has been noted for its Light Brahma shows for years.

The Buff Cochin class was a hummer, and don't you forget it. Some of the best specimens ever gathered together in any show room. When such exhibitors as Potts, Curry, C. H. Johnson and others meet there is bound to be a warm time.

The ten best White Cochins we ever saw shown by one exhibitor, were shown by a Mr. Johnson of Cleveland, O.

Patridge Cochins were another class with many excellent specimens, especially males, females were not far behind.

Black Langshans reminded us of old times. This was one of the largest and hottest classes in the show.

White Lanshans the largest class ever shown at Indianapolis, and the second largest class of this variety we have ever seen. Many excellent specimens.

R. C. Rhode Island Reds were a very large class and competition keen. The best exhibit ever gotten together in this city.

Single Comb R. I. Reds were also a fine class, and the usual number, as Indianapolis always has a fine show of these birds.

All the Leghorn classes were large and quality abounds in every class. The Browns especially outdoing anything seen for a number of years. Rose and single combs were here in large numbers—in all the classes.

Minorcas were a small class but very good in quality.

Bantam and Games were very well represented, and the miscellaneous varieties brought up the poultry exhibit proudly.

There were 60 Bronze turkeys in one row of coops which was a wonderful sight, and the list of awards tell the balance of the story.

The cat show and the fine dog show in connection with the exhibit were features of much merit.

Exhibitors will remember that the next show will be held the first week in February, 1907, and will have no parallel. You should begin now to prepare for a visit and an exhibit at the largest and best selling show in the country. All the exhibitors will bear out this statement for the show just passed. Where is there a show with a better record than Indianapolis? There are none, and for 1907, already the very best judges have been selected, and their classes will be published in our next issue. This will insure you before you show just what you can look for and be ready to reap the benefit of the year, and the business for 1907 from your exhibit at this great center and market of the United States in general.

Official List of Awards at

FANCIERS ASSOCIATION OF INDIANA,

INDIANAPOLIS, INDIANA, FEB. 5th TO 10th, 1906.

WHITE PLYMOUTH ROCKS—P. B. Condit, Indianapolis, Indiana, 4th cockerel 3rd pen. Fred Furman, Crown Point, Ind., 4th hen, 5th pullet. Chas. N. Goode, Indianapolis, Ind., 4th pen. U. R. Fishel, Hope, Ind., cocks 1st, 2nd, 3rd, 4th and 5th, cockerels 1st, 2nd, 3d and 5th, hens 1st, 2d, 3d and 5th, pullets 1st, 2d, 3d and 4th, pen 1st and 2d.

BUFF PLYMOUTH ROCKS—W. E. Russell, Danville, Ill. cocks 2d and 5th, cockerels 1st and 5th, hens 2d, 3d and 4th, pullets 1st, pens 1st. Wm. H. Abbott, Reading, Mich., cock 3rd. W. H. Mercer, Detroit, Mich., cockerel 4th, pen 4th. Ben LeGore, Marshall, Ill., cockerel 3d, pullet 5th. C. A. Paetzel & Son, Hope, Ind., hen 1st, pullet 3d and 4th, pen 5th, Robert Larimer, Ravenwood, Mo., cockerel 2d, pullet 2d. Wm. A. Stolts, Indianapolis, Ind., pen 3d. A. L. Weckler, Bunker Hill, Ind., cock 1st and 4th, pen 2d.

BARRED PLYMOUTH ROCKS—Ed. M. Maish, Frankfort, Ind., cock 3d and 5th, cockerel 4th, hen 1st, pullet 4th and 5th, pen 1st. Geo. Muck, Edinburg, Ind., cock 4th, cockerel 5th and 2d, hen 3d, pen 2d. W. W. Zike, Morristown, Ind., cock 2d, cockerel 1st. A. M. Silver, Pendleton, Ind., cock 1st, cockerel 3d, hen 5th, pen 4th. G. Earle Hoover, Matthews, Ind., pen 5th. Anna L. Day, Fillmore, Ind., hen 2d. J. S. Campbell, Butler, Pa., hen 4th, pullet 1st. Albert D. Huffman, Wanamaker, Ind., pullet 2d. Wm. H. Robinson, LaFayette, Ind., pullet 3, pen 3.

GOLDEN BARRED PLYMOUTH ROCKS—Inter-state Farm J. H. Lewis, Cameron, W. Va., cockerel 1st, pullet 1st.

WHITE WYANDOTTES—G. Earl Hoover, Matthews, Ind. cock 5th. J. C. Fishel & Son, Hope, Ind., cock 1st and 2d, cockerel 1st and 2d, pullet 1st and 2d, hen 1st and 2d, pen 2d and 3d. R. T. Megibben, Sullivan, Ind., cock 3d, cockerel 3rd. I. M. Armstrong & Co., London, Ind., cock 4th, cockerel 4th and 5th, pullet 4th, pen 1st. S. B. Walker, Pendleton, Ind., hen 5th, pullet 5th. Frank H. Mark Indianapolis, Ind., hen 3d and 4th. Geo. F. Schmidt, Martinsville, Ind., pen 4th. H. A. Danner, Frankfort, Ind., pen 5th.

BUFF WYANDOTTS—F. W. Strait, East St. Louis, Ill., cock 2d. Andrew Riddell, Shushan, N. Y., cock 1st and 3d, cockerel 1st and 3rd, hen 1st, 2nd and 3rd, pullet 1st and 2d, pen 1st and 2d. F. W. Hiett, Guilford, Ind., pen 3d. S. B. Lane, Spiceland, Ind., cock 4th, cockerel 2d, hen 4th, pullet 3d, pen 4th. Noelker Bros., Seymour, Ind., cockerel 4th, pullet 4th.

SILVER LACED WYANDOTTES—Dr. C. L. Hallam, Mooresville, Ind., cock 1st, cockerel 3d and 4th, hen 1st,

2d and 3d, pullet 1st, 2d, 3d and 5th. Eli Banta, Portland, Ind., cockerel 1st, pullet 4th. Jacob Hesser, Frankfort, Ind., cockerel 2d.

PATRIDGE WYANDOTTES—Williams Poultry Co., Saybrook, Ill., cock 1st, cockerel 1st and 4th, hen 1st, pullet 1st. Fred Styers, Greensburg, Ind., cockerel 2d, hen 3d, pullet 2d and 3d. August Bloese, Chicago, Ill., (2001 W. Lawrence Ave. Jefferson,) cockerel 3d and 5th, hen 3d, pullet 4th.

GOLDEN WYANDOTTES—A. P. Herron, Indianapolis, Ind., cock 2d. Mrs. John M. Wharton, Indianapolis, Ind., pen 2d. W. M. Spalding, Cox's Creek, Ky., cocks 1st and 3rd, cockerel 1st and 2d, pullets 1st and 2d, pen 1st.

COLUMBIAN WYANDOTTES—C. E Spaugh, Rugby, Ind., cockerel 3d, hen 1st, pullet 3d. Theo. Hewes, Indianapolis, Ind., cock 1st and 2d, cockerel 1st, 2d and 4th, hen 2d and 3d, pullet 1st, 2d and 4th.

S. C. R. I. REDS—Dr. Geo. Benton, Elkhart, Ind., cock 2d, hen 3d. Albert Lieber, Indianapolis, Ind., cock 1st and 3d, cockerel 2d and 3d, hen 1st, 2d and 4th, pullet 1st and 2d, pen 1st and 2d. L. C. Brittain, Adrian, Mich., cockerel 1st and 4th, pullet 3d and 4th.

ROSE COMB R. I. REDS—Dr. Geo. Benton, Elkhart, Ind., cock 3d. A. C. Thoma, Springfield, Ill., cock 1st, cockerel 4th, pullet 4th. E. E. Beck, Hammond, Ind., cock 2d, 4th and 5th, cockerel 1st, 3d and 5th, hen 1st and 2d, pullet 1st, 2d and 3d, pen 1st. D. F. Strohmeyer, Indianapolis, Ind., hen 3d, 4th and 5th. R. N. Beesley, Thorntown, Ind., cockerel 2d, pullet 5th, pen 2d. Harry Beck, Indianapolis, Ind., pen 3d.

LIGHT BRAHMAS—S. L. Moore, Cyclone, Ind., pen 4th. I. N. Barker & Son, Thorntown, Ind., cock 1st and 2d, cockerel 1st and 4th, hen 1st and 2d, pen 2d. Frank P. Johnson, Indianapolis, Ind., cockerel 2d and 3d, pullet 3d and 4th, pen 1st and 3d. Gross & Ewing, Edinburg, O., cock 3d and 4th, hen 3d and 4th, pullet 1st and 2d.

BUFF COCHINS—C. H. Johnson, Indianapolis, Ind., cock 1st, and 4th, pen 5th. Lee Potts, Thorntown, Ind., cock 2d and 3rd, cockerel 1st and 4th, hen 1st, 2d and 3d, pullet 2d, 3d and 4th, pen 3d and 4th. Thos. Curry, Anderson, Ind., cockerel 1st and 3d, hen 4th, pullet 1st, pen 1st and 2d.

WHITE COCHINS—John F. Johnson, Cleveland, Ohio, cockerel 1st and 2d, hen 1st and 2nd, pullet 1st, 2d, 3d and 4th

PATRIDGE COCHINS—Nelson Rice, New Market, Ind., cock 3d and 4th, hen 3d. J. M. Haworth, Danville, Ill., cock 1st and 2d, cockerel 1st and 2d, hen 1st and 2d, pullet 1st and 2d, pen 1st.

BLACK LANGSHANS—McCoy Bros. Vincennes, Ind., cock 3d, pen 4th. Nelson Rice, New Market, Ind., cockerel 2d, hen 2d, pullet 3d, pen 1st. J. W. Moore, Cambridge City, Ind., cock 4th, cockerel 4th, hen 4th Chas. G. Miller & Son, Booneville, Mo., cock 1st, cockerel 3d, pen 3d. Ben. S. Myers, Crawfordsville, Ind., cock 2d, cockerel 1st, hen 1st and 2nd, pullet 1st, 2d and 4th, pen 2d.

WHITE LANGSHANS—A. W. Porter & Co., Bridgeport, Ind., cockerel 2d and 3d, hen 1st, 2d and 3d, pullet 1st and 4th. R. N. Beesley, Thorntown, Ind., cockerel 1st and 4th, hen 4th and 5th, pullet 3d, 4th and 5th, pen 1st. Robert L. Higert, Geencastle, Ind., cockerel 5th.

S. C. BROWN LEGHORNS—Mr. and Mrs. J. E. Gault, Sycamore, Ohio, cock 4th, cockerel 1st. H. F. Rikhoff, Indianapolis, Ind., cock 2d, cockerel 4th, hen 1st, pullet 1st, pen 3d and 4th. Kummer Bros., Butler, Pa., cock 3d, cockerel 3d, hen 2d. A. E. Hamlin, Angola, Ind., 3d and 4th pullet, 2d pen.

Wm. G. Hartman, Southport, Ind., pullet 2. W. H. Wiebke, Ft. Wayne, Ind., cock 1st, cockerel 2d, hen 3d and 4th, pen 1st.

ROSE COMB BROWN LEGHORNS—H. W. Stumph, Indianapolis, Ind., cock 1st, cockerel 4th, hen 4th. C. W. Kistler, Indianapolis, Ind, cockerel 2d and 3d, hen 3d pullet 3d. Harvey Preston, Avilla, Ind., cockerel 1st, hen 1st and 2d, pullet 2d and 4th. Albert Yoder, Munhall, Pa., pullet 1st.

SINGLE COMB WHITE LEGHORNS—P. W. Semler, Hamilton, O., cock 2. Wm. Tobin, Indianapolis, Ind., cock 3d and 4th, hen 2d, 3d and 4th, pullet 4th, pen 3d. J. S. Campbell, Butler, Pa., pen 2d. Harmon Badshaw, Lebanon, Ind., cock 1st, cockerel 1st, 2d, 3d and 4th, hen 1st, pullet 1st and 2d, pen 1st. John Wildig, Greenwood, Ind., pullet 3d.

ROSE COMB WHITE LEGHORNS—A. C. Nester & Son, Pottstown, Pa., cock 3d, cockerel 3d, hen 1st. J. J. Peters, Lincoln, Ill., hen 3rd. Clarence Hewes, Indianapolis, cock 4th, cockerel 4th, hen 2d, pullet 1st, 3d and 4th, pen 1st and 2d. W. W. Wood, Angola, Ind., cock 1st. Max Fries, Warsaw, Ind., cock 2d, cockerel 1st, hen 4th. Frank V. Wadsworth; Castleton, Ind., cockerel 2d, pul. 3d

SINGLE COMB BUFF LEGHORNS—Peter S. Hurt, Thorntown, Ind., cock 4th, cockerel 3d, pullet 3d, pen 1st. Jacob Eismann, Greensburg, Ind., cock 1st, cockerel 3d, hen 1st, pullet 1st, pen 4th. W. F. Buchanan, Guilford, Ind., cock 2, cockerel 2d, hen 3, and 5th, pen 2d and 3d. L. N. Kirk, Newcastle, Ind., cock 3d, hen 2d and 4th, pullet 2d and 4th, pen 5th.

ROSE COMB BUFF LEGHORN—Thompson Girls Poultry Farm, Waynetown, Ind., cockerel 2d and 4th, pullet 3d. F. W. Buchanan, Guilford, Ind., cockerel 3d, hen 1st, pullet 4th, pen 1st. G. Paul Pitt, Watertown, S. Dak., cockerel 1st, pullet 1st and 2d.

SINGLE COMB BLACK MINORCAS—D. R. Jones, Danville, Ind., cock 1st, cockerel 1st, hen 1st, pullet 1st.

ROSE COMB BLACK MINORCAS—G. A. Clark, Seymour, Ind., cock 1st, cockerel 1st and 2d, hen 1st, 2d and 3d, pullet 1st, 2d, 3rd and 4th, pen 1st.

MOTTLED ANCONAN—M. J. Anderson, Warren, Ind., cockerel 1st, hen 1st, pullet 1st.

WHITE CRESTED BLACK POLISH—Lee Potts, Thorntown, Ind., cock 1st cockerel 2d hen 1st; I. D. Hummer, Sheldon, Ill., cockerel 1st pullet 1st and 2d.

SILVER SPANGLED HAMBURGS—J R Kirches, LaCrosse, Wis., cock 1st cockerel 1st and 2d hen 1st 2d, 3rd and 4th, pullet 1st 2d 3d and 4th.

SINGLE COMB BUFF ORPINGTONS—Will. H. Schadt, Goshen, Ind., cock 1st; B. F. Jones, Mooresville, Ind., cockerel 1st and 2d hen 1st pullet 3d; F. W. Buchanan, Guilford, Ind., cockerel 4th hen 2d 3rd and 4th; H. F. Wise, Monticello, Ind., cockerel 3d pen 2d; C. S. Byers, Hazlerigg, Ind., pen 1st.

ROSE COMB BUFF ORPINGTONS—Carl H. Johnson, Indianapolis, Ind., cockerel 1st pullet 1st and 2d.

SINGLE COMB WHITE ORPINGTONS—I. T. Bryant, Oxford, Ohio, cockerel 1st pullet 2d; F. R. New Bridgeport, Ind., cockerel 2d hen 1st pullet 1st pen 2d; C. S. Byers, Hazlerigg, Ind., pen 1st.

SINGLE COMB BLACK ORPINGTON—B. F. Jones, Mooresville, Ind., cockerel 3d pullet 4th; R. R. Caswell, Fremont, Ind., cockerel 2d; H. F. Wise, Monticello, Ind., cockerel 1st pullet 1st 2d and 3d. C. S. Byers, Hazlerigg, Ind.; pen 1st.

CORNISH INDIANA GAMES—H. A. Danner, Frankfort,

Ind., pen 1st; G. R. Massey, Parsons, Kansas, cockerel 1st hen 1st 2d and 6d:

JAPANESE SILKIES—Lee Potts, Thorntown, Ind., cock 1st hen 1st.

BUCKEYES—W. H. Cherry, Rushville, Ind., cockerel 1st and 2d hen 1st and 2d.

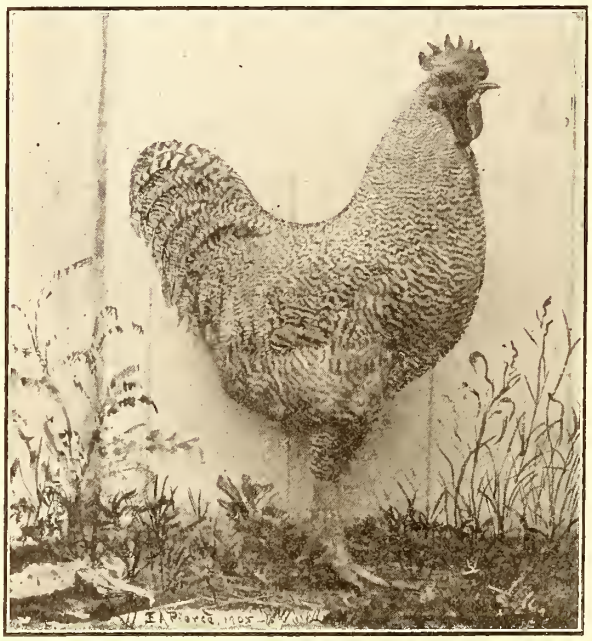
LIGHT BRAHMA BANTAMS—S. P. Walker, Pendleton, Ind., cockerel 1st pullet 1st and 2d.

BUFF COCHIN BANTAM—John R. Fohl, Indianapolis, Ind., cock 3d; F. A. Bradbury, Walcottville, Ind., cock 2d hen 2d and 4th; pullet 1st; Clair F. Johnson, Rushville, Ind., cockerel 3d; McKinney & Cook, Indianapolis, Ind., cock 1st hen 3d pullet 2d; S. M. Newby, Bunker Hill Ind., cockerel 1st and 3d hen 1st pullet 3d and 4th pen 1st.

WHITE COCHIN BANTAMS—Clair F. Johnson, Rushville, Ind., cockerel 1st pullet 1st and 2d.

BLACK COCHIN BANTAMS—Paul T. Zike, Morristown, Ind., cockerel 1st pullet 1st.

WHITE HOLLAND TURKEYS—J. C. Fishel & Son, Hope Ind.; cock 1st cockerel 1st hen 1st pullet 1st.



BARRED ROCK MALE. BRED AND OWNED BY C. E. SPAUGH, RUGBY, IND.

BRONZE TURKEYS—McCoy & Bros., Vincennes, Ind., cockerel 2d and 4th hen 1st pen 3d; B. F. Ulrey, Shadeland, Ind., cock 1st cockerel 1st hen 2d and 4th, pullet 1st and 4th pen 2d; U. R. Fishel, Hope, Ind., cock 2d 3d and 4th cockerel 3d, hen 3d pullet 2d 3d pen 1st.

BLACK BRERTED RED GAMES—Wesley Lanius, Greensburg, Ind., cock 1st and 2d hen 1st and 2d.

PIT GAMES—Alexander Brown, Indianapolis, Ind., cockerel 2d hen 3d; Chris Trisler, Greensburg, Ind., cock 1st and 2d cockerel 1st hen 1st and 2d.

PIGEONS—Kanawha Pigeons Lofts, Charleston, West Virginia, Bald headed Black, cock 1st hen 1st, Maltese White hen 1st, Duchess White cock 1st, White Homer cock 1st, Black Farry Swallow cock 1st; James Lynn, Indianapolis, Ind, Red Tumbler, cock 1st hen 1st, Yellow Tumbler, cock 1st hen 1st, Splashed Tumbler, cock 1st hen 1st, Black cock 1st hen 1st.

OWNED BY JOHN A. JACKSON, McKEESPORT, PA.

SILVER PLYMOUTH ROCKS.

BY THEO. WITTMAN.

Written for Fanciers Gazette.

□ Curiously enough whenever I would mention my taking up this variety, for pleasure and experiment, as stated in my letter, heads, usually I would be questioned somewhat as follows. "Why did I quit Leghorns." "Did I believe or did I find Silver Plymouth Rocks superior to Brown Leghorns." "Did they lay as well and what was the color of the eggs," etc.

I say "curiously," because when I took up Silver Plymouth Rocks none of these things were taken into consideration or thought of by me.

I was interested in Silver Plymouth Rocks before I ever saw any, and this may be perharps as much as five years back, because a mental picture of a Plymouth Rock dressed in the handsome color scheme of a Silver Pencilled Wyandotte was most alluring to me. The birds I saw in the flesh trended towards a confirmation of the reality of such a picture. But it was not until in the Spring of 1904, when, upon going through the long house, which had been the winter quarters of perhaps fifty different varieties of poultry, at Exmoor farms, Lebanon, Pa., I found one pen containing perhaps a score of birds of this variety that I was entirely captivated.

Captivated, because they were in every way what I imagined they should be, and so fresh looking and spry, it was a real pleasure to contemplate them.

This too, after a winter, which for Eastern Pennslyvania had been of exceptional length and severest cold. A winter exceedingly trying to poultry, and which had plainly left its effects on most poultry. But these Silver Rocks at Exmoor, with no more especial attention than

was given all the poultry there: stood out in shining fresness. Busy, and plainly in full lay besides.

Mr. Egdar A. Weimer who was accompaying me and the proprietor, when questioned as to the origion of these birds went into a detailed history of their beginningthere Telling me among other things that they were the tangible results of a careful mingling of Dark Brahma, Silver Grey Dorking, and Mottled Java stocks.

And further, that it was not his intention to putinto or, allow to go out into other fanciers hands any of this line of blood for at least a year or two longer; although well aware that other breeders with Silver Rocks of other origin were advertising them for sale.

I found that neither money or influence could buy any of this stock just then, and I came away determined more than ever to have Silver Plymouth Rocks. Then began a hunt, a re-assorting, a breeding, which has only lately ended. to get together a flock of Silver Plymouth Rocks, which approached in quality the birds I found at Exmoor that spring morning.

If it is foolish to study birds by the hour as individuals and to think of them as such and as a flock, in most leisure moments, then I plead guilty of doing both these things constantly, for many years with Brown Leghorns, and the last two years with Silver Plymouth Rocks.

Hence I should be able to form a pretty fair idea of the relative merits of either, not mentioning several other varieties which at various times I was or am still interested in. Hence I will try here in this article to publically answer some of the common questions mentioned at the outset in this article.

I found Silver Plymouth Rocks fully as satisfying from the view point of beauty as Brown Leghorns or any other variety of poultry I have ever raised. Perhaps for a while, even more so.

A more showy bird, in the opinion of most people outside the pale of poultrydom, than that ever filled my yards. Part of this may be attributable though to the large size of the Silver Plymouth Rock when at its best.

They have a color scheme fully as difficult to attain in perfection as the heart of the most ardent fancier could wish for. And yet a color scheme no more difficult to keep up to a fair average, than that parent of all Plymouth Rocks, the Barred variety.

I found they made a very large bird and grew very quickly.

That as newly hatched chicks they were not nearly as spry or quick as the Leghorns in learning to feed and take care of themselves. But when once they got a fair start they could give the Leghorns pointers on feeding. They then could hold their place at the feeding trough and while growing were prone to stick there usually until all food in sight was gone. They would besides eat much food that the more dainty Leghorn would not touch, thus cutting down their cost for keep.

But if Silver Plymouth Rocks are gross feeders as compared to Brown Leghorns, they are also gross givers.

On the score of easy penning you dare not mention the Leghorns in the same class. It happened that my winter experience with Silver Plymouth Rocks were seasons of extreme cold. Such cold that Leghorns won't or can't lay in. But cold as it was, the Rocks would be laying anyhow, be looking comfortable too, besides the shivering, thinly covered Leghorns.

POULTRY FARM AND RESIDENCE OF U. R. FISHEL, HOPE, IND.

During the summer I found the Leghorns of course excelling in egg production. The Silver Plymouth Rocks falling behind mostly on account of broody periods. An advantage or a disadvantage according to whether one wished to set eggs for hatching or not.

The color of the Rock egg is brown, often a very fine dark brown, while the Leghorn eggs are always white. My own experience in poultry matters has never extended to being able to tell any difference in the quality of the eggs as guaged by the color of the shell.

Allowing that for every good point these new Rocks or any Rocks for that matter, for Silver Plymouth Rocks come remarkably close within Plymouth Rock lines in all things, may have, the Leghorns have a point that will offset it, the Silver Plymouth Rock being a new stock, suffers as yet from no inbreeding or deterioring results, and is remarkably vigorous, thrifty and well doing generally.

One, an amature may safely take up and expect good results from and one unless all signs fail, likely to be very popular in the next few years.

MARKETING DUCKS.

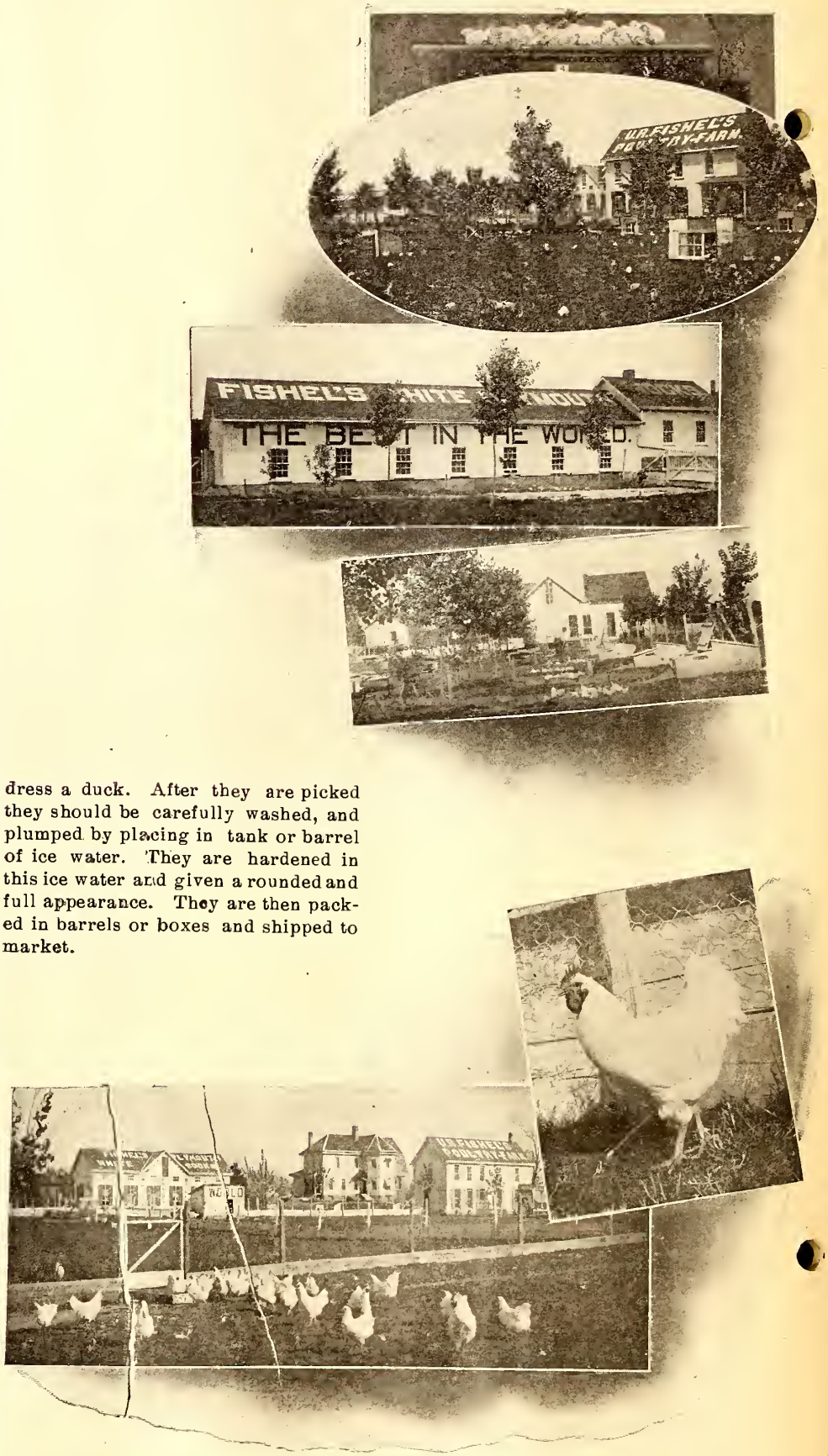
Directions for Killing, Dressing and Marketing Ducks.

The United States Department of Agriculture, in bulletin 64, gives the following directions for killing and dressing ducks for market:

There are two methods of dressing ducks for market, by dry picking and by scalding. Both are good, and are at this time being successfully employed by the largest raisers. Some have a preference for dry picking and others for scalding, and it becomes only a matter of taste which way is used. When ducks are dressed by scalding they should be dipped several times, or until the feathers come out easily. The back should be dipped in the water first. After scalding, wipe them as dry as possible with sponge and pick the breast feather first. A fowl when dressed for market has left on it the feathers on the wing, the tail feathers and the feathers on the head and neck. The legs are left on, and the fowls are not drawn.

The process of dry picking is considered the simpler of the two methods and one who is accustomed to the work can readily dress three dozen in a day. The picker's outfit consists of a chair, a box for the feathers, and a couple of knives, one knife being dull and the other sharp-pointed and double-edged, for bleeding. The duck is taken between the knees, the bill held open with the left hand, and a cut made across the roof of the mouth, just below the eyes. The fowl is then stunned by striking its head against a post or some hard substance. The picker seats himself in the chair with the fowl in his lap, its head held firmly between one knee and the box. The feathers are carefully sorted while picking; the pins are thrown away and the body feathers, with the down are thrown into the box. Care should be taken about this, as the feathers from each bird will weight about two ounces, and will quite pay for the picking.

The dull knife and the thumb are used to remove long pin feathers, and this should be done without treating the skin. The down can usually be ruffed off by slightly moistening the hand and holding the skin tight. Often some of the pins cannot be taken out without tearing and disfiguring the skin; when such is the case they should be shaved off. Seven or eight mintues is all the time necessary to dress a duck. After they are picked they should be carefully washed, and plumped by placing in tank or barrel of ice water. They are hardened in this ice water and given a rounded and full appearance. They are then packed in barrels or boxes and shipped to market.



SCENES ON THE POULTRY FARM OF U. R. FISHEL, HOPE, IND.

YELLOW LEGGED WHITE BREEDS.

The color of plumage of these varieties is wholly comprehended in the description of same, namely: pure white. Every feather section throughout the fowl must be of this color, still, in a great majority of the specimens in all such breeds more or less straw or creamy tinge is found, and often to such an extent as to greatly injure the beauty of the fowl.

The cause for straw or creamy tinge manifesting itself, is generally found in efforts to produce too intense a yellow in color of skin, beak, shank and toes, and by mistaking orange color for yellow. Without being too precise, it may be stated, that the coloring element of pigment which colors the skin has its influence on the coloring of the plumage, and to some degree effects the color element that belongs to each feather, which has an opening down from its center to a sack or follicle at its base which supplies the feather with the necessary elements for life, growth and color, and if intense yellow is sought in shanks and skin, and the selections and matings are such as to product that result, then it is reasonable to assume that it has its influence on the coloring element and in proportion to its intensity will it affect the purity of the some of the feathers, and breeders treat it as a defect in color but not of sufficient importance to be covered by the disqualifying color clause, "feathers other than white in any part of the plumage." However it is far preferable to produce white fowls without this defect in color, and but very little of it will be found in well bred stock. The discount for such spots should be from one-half to one out in each section, according as it may appear, if seen is one-half out, and if several feathers show it, one out; if it is strong in the secondaries or primaries of wings or in the main tail feathers one out chould be the cut.

The feed, it is claimed by some writers, has an influence in increasing the straw tinge in white plumage, such as too free a use of wheat and yellow corn meals produced irom them. As to the correctness or falsity of this, we have no proof, and from a general view of the question, should doubt it, at any rate, in yards where their feed was not largely or entirely confined to those grains.

DETAILS OF THE WORK.

In almost every known work or profession, due regard must be paid to all the little details of the business ere it

WHITE HOLLAND TURKEYS BRED BY J. C. FISHEL & SON, BOX G, HOPE, IND.

white. The evidence of this is readily seen in white plumage,—the stronger and more intense the color of the shanks, toes and skin, so much deeper will be the straw tinge in the color of the plumage.

The Standard demands the color to be simply yellow in beak, shanks and toes, but nowhere does it require a yellow skin for such breeds, and for this reason it is safe to say that the breeder who does not "run wild" to produce very deep yellow or orange-colored beak and shanks, but complies with the requirement by showing them yellow strictly, will save loss in the color of the plumage by keeping it pure white. This stain is often intensified by the fowl being exposed to rays of the sun, especially so, in the hackle, saddle and shoulders of males. Why this is so can only be explained by the fact that in all males, no matter what breed, the highest and brightest colors in plumage are found in the hackle, saddle and shoulders, and, therefore, greater quantities of color element is there deposited, making the yellow tinge more noticeable in these sections than elsewhere.

The discount for this objectionable tinge in any section, male or female, should not be less than one-half point if noticeable, and if quite strong one point; while if the hackle, saddle and shoulders have the color so strong as to approach a brassy or yellow hue a deep cut of one and a half or two points would not be excessive.

It often occurs that small dots or spots of dull black or gray, usually the latter, are found by close inspection on

will be a success. Without a thorough knowledge of all that pertains to the work the best paying business, will in all probability prove but a poorly paying thing. While properly managed even a very poor business may be made fairly profitable. This will emphasize the oft repeated advice to beginners, to first learn any business before attempt to manage such a business. All of us have seen only too many failures resulting from a lack of knowledge on the part of those managing the work. More enterprises turned out disastrouly from lack of the knowledge, than from lack of cash. True, cash capital is also essential, but knowledge of details must go with it.

Thus it is well for every young man who essays to handle fowls by the hundred or or thousand to first familiarize himself with the whole work. It is positively essential to the profitable outcome of the enterprise, and no amount of cash, energy or natural ability will atone for the lack of knowledge of details.

How, when and where to begin the work; how to know what breeds to keep; how to keep fowls in health; how to hatch, raise and market chicks; how to feed and care for breeding or growing stock to keep them in good health, how to care for fowls in winter; how to select breeders; how to mate breeding stock; how to prevent or eradicate disease; and how to advertise and dispose of good stock are a few of the things it is essential the young man should know before he attempts to make a business of keeping and raising poultry, either for himself or for an-

other. This knowledge can be had only by actual experience with poultry, and reading and close observation.

THE EXHIBITION SEASON.

The time included between Nov. 20th, and Feb. 1st for years past has been used by nearly all associations in which to hold exhibitions, and with the increase of societies, this has of late been crowded until it is almost impossible to arrange dates satisfactory to all concerned.

It is true a large proportion of fowls are in better condition to be exhibited within this time than any other, and score higher then than earlier or later, but high scores are not the only incentives which should stimulate the wide-awake poultryman, and there arises other considerations which demand his attention. Some of the best exhibitions we have ever attended were held in February, at a time when the late stock came into full possession of symmetry and beauty, and we often find specimens which show their real worth even in March and April.

One of the arguments made for placing the date in January is that later the best birds should be in the breeding yard, so that early chicks could be produced for the coming season, but that is not a sufficient reason, as poultrymen usually have enough fowls to lose the use of a few even in February, and if properly handled, they will commence laying instead of stopping off in a poultry show, in fact, it will stimulate them to begin laying early.

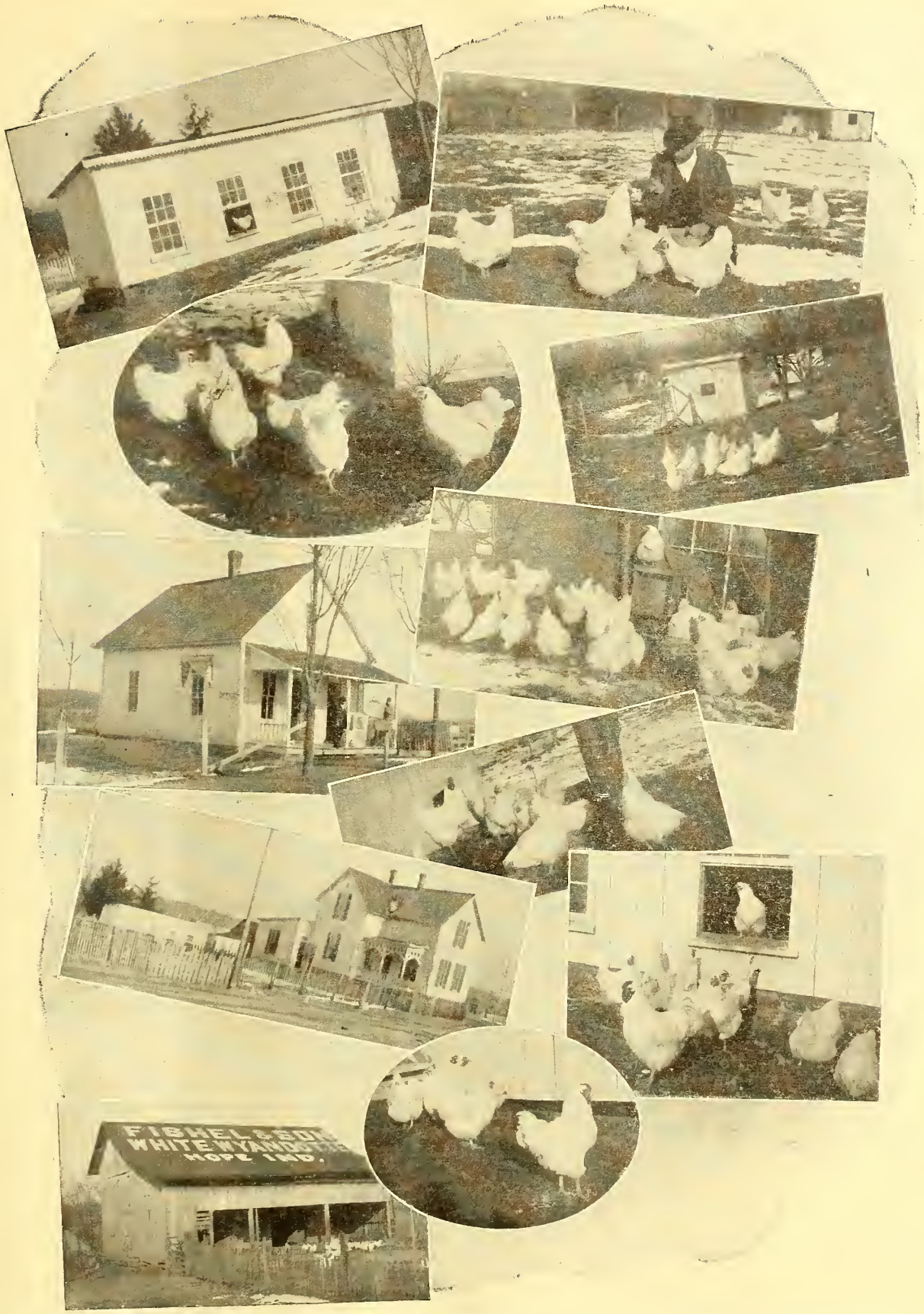
The grand object around which all others sink into litleness, is the one which makes men and women poultry fanciers, and that is largely done by holding exhibitions everywhere it is possible. If the exhibition season is confined to eight or ten weeks not one-half the number will be held as if it reached over twice that time, and as a consequence, not one-half as many people will find time or occasion to attend them, and will miss their influence and encouragement.

In England poultry shows are held nearly the entire year, and we believe that they not only aid in stimulating fanciers and poultrymen to give fowls better care, which accounts largely for the great number of true fanciers in that country, as well as the many fine specimens they produce. When the boom is on only eight or ten weeks in the year, the stimulus to do well subsides after it is over, and breeders settle back with indifference, neglecting many of the important matters which should at all times be attended to. They simply let matters run along, and if their yards are visited by those seeking to learn or to purchase, so much neglect is manifest on all sides, that they abadon the undertaking in disgust.

BUFF ORPINGTON FEMALE.

We do not believe in confining the time to January, but would urge breeders and poultry societies to stretch out the time even to March. Our State Fairs, which are largely held in September, in many cases make fine exhibits, and also add materially to an extension of the business, although they are held at a period when chicks are in their rawest state, and fowls in their worst condition on account of moulting.

If shows can be made in that month to be of benefit then we know of no reason why any other season of the year would not do as well or even better. It is not necessary to score fowls except at the winter shows.



SCENES—ON THE POULTRY PLANT OF J. C. FISHEL & SON (BOX G) HOPE, IND , BREEDERS OF WHITE WYANDOTTES AND WHITE HOLLAND TURKEYS.

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.

FANCIERS' GAZETTE COMPANY.

B. N. PIERCE, Founder.
W. C. PIERCE, E. A. PIERCE, Editors.
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Fanciers' Gazette Co.

Approach of the hatching season. Poultry breeders who desire early chicks should now mate their yards and begin to hatch chicks so as to have them large enough for the early shows of the coming season. Do not wait until April to do this. Now is the time to do it. Then when your best specimens are placed on the scales in the show room you do not lose two points per pound for deficiency in weight.

The mating of pure stock is an important matter to those who desire to produce chickens excelling in fancy point, for success will, to a considerable extent, depend on the judgment displayed. So much money has been invested of late years in breeding of high class poultry, and the business element has been so largely improved that great skill is brought to bear on the production of the choicest specimens. and competitition is therefore, extremely keen.

Final sales of breeders for 1906 are fast nearing the day when the supply will be exhausted. Don't wait too long, but find out where to get what you want and secure it. Get in line early. The egg trade will soon begin and when it does very little stock will be for sale.

Our advertisers are reporting great sales of stock from all parts of the United States and foreign countries. This indicates a steady growth of this great poultry industry, and assures you that you must raise more and better stock to supply the demand in the future.

Over-crowded show rooms and crowded coops are a common occurrence of late years, and should not be encouraged. A pen of crowded birds never gets the right score in shapesections if the judge hurries through a big show. This means you, especially if you show in your own coops next season don't crowd your birds.

In setting an incubator there is no position especially apated to place the eggs, as they are turned every day, and the eggs under a setting hen are turned every way and place. The great thing, in efforts to hatch eggs in an incubabor, is to place the incubator in such a place as to prevent much change in the temperature outside. See that the thermometor is a true one, that the heat is exactly right. Air the eggs from twenty-five to thirty minutes each day, and at the same time turn the eggs half over. Never open the machine except to air the eggs. Watch the air cells, and if they show that the air cell is growing too large place some water in the machine to stop the enlargement of it too fast. Stop turning the eggs about the nineteenth day, and do not open the machine again until all the hatchable eggs are opened by the youngsters. Do not feed the young chicks for 60 hours after hatching, and do not keep them in the incubator more than one day after all are hatched. Also lower the heat to about 98 degrees, then remove them to the brooder and lower the heat to 90 degrees. After three days lower to 85 degrees, then to 80 and so on until it gets down to about 70 degrees. Chicks thus treated, if properly fed, will grow rapidly. After the chicks are three or four days old they may be allowed to pass out of the brooder into a small run to exercise and enjoy themselves if the air is kept warm. They can then pick up little pieces of grass, and as soon as lettuce is large enough little pieces may be placed in the run for them to pick at. Water should be placed in small fountains for them to reach whenever they seek it.

If the present winter continues mild, the prospect for early chicks is good. At any rate, as eggs are plenty, the breeder should start his setting hens early, thus securing the advantages offered by a long season.

The Annual Story.

We have extracted the following from the Fanciers Gazette, (England) It is just about the way, but the beginner must have it annually:

The time will soon be arriving for thinking about where to place the sitting hens. If accommodation cannot be made in the hen-house (and if this is small it is better not to sit the hens here), any shed or outhouse, provided it is not daughty, will do, and the more quite the place the better. It is always best to have a door to the nest, so that the hen can be let out at will, and not be able to come off when ever she likes. Old tea-chests make excellent nests, and can generally be purchased for a twopence or threepence each; or some rough boxes, about 14 inches square, and 12 or 14 inches high, should be hunted up. These boxes should be bottomless; on one end should be hinged (with piece of leather) a door, which must not reach the ground by three inches; this space should filled with a piece of wood nailed to the sides of the box, thus making the whole firm, and at the same time prevents the eggs from rolling out. When the box is ready, and placed in the position it is to occupy, the ground at the bottom should be covered with a turf, nicely hollowed out, so that the four corners are higher than the centre. If a turf cannot be procured, the hollow should be made with cinders. Cover these or the turf with hay, but before doing so powder the corners well with black sulphur; press the hay firmly down, so that the eggs may not roll under it. When all is ready, the hen should be put on a few dummy

eggs for a couple of days, so that she can get accustomed to her abode before the valuable eggs are given her. The best time for putting the hen on is in the evening, and she will be comfortably settled by the morning. At this season and with such cold weather, nine eggs are enough to place under the hen, not because she cannot cover more, but because if the eggs are fertile eight or nine chicks are quite enough for her to cover. Let the hen out every morning for ten minutes or a quarter of an hour, and if she does not seem disposed to move, gently lift her off, and place some grain on the ground beside her, also some water. Have a dust bath, (with a little black sulphur mixed with the dust) near so that she can cleanse herself; if she does not appear inclined to return at the appointed time, drive her gently towards the nest, but not attempt to flurry her, or she will rush on the eggs and break several of them. Should this occur, remove the broken ones at once, and wash the remainder with warm water, also renew the hay.

The eggs should be tested on the seventh day, and only the fertile ones replaced in the incubator, or under the hen; the best time to do this is at night. A very good egg tester can be made by cutting a hole a little smaller than the size of an ordinary egg in a piece of thick cardboard. The modus operandi is to hold the egg against the aperature in the card, having a candle or lamp behind, and looking the egg; really fertile eggs will have a dark spot in the center, with several red streaks branching out in various directions. An unfertile egg is perfectly clear, and looks exactly like a new-laid one. An addled egg appears cloudy. These eggs should be tested again on the fourteenth day, because sometimes the embyro may die, and then the eggs will be in nearly the same state as when previously examined. The unfertile ones can be put by for food for the chicks later on. At this season of the year hen's eggs need no additional moisture. The shells will be chipped on the twentieth day. Don't be in a hurry, and try by picking away the shell to help the chicks out, for as a rule more harm than good is done. Let nature take its course, and on the twenty-first day the chick will be fully out. With duck or geese eggs they should be sprinkled with tepid water daily for the last week of incubation, so that when the hatching-time arrives the inmates can more easily break the shell. In all cases, be it chickens, ducks or geese that are hatching, they should be left with the hen until they are thoroughly dry and well able to stand. Many are often lost by beginners through impatience to get them out of the nest. The various periods of incubation are as follows: Fowl's eggs 21 days, turkey's and duck's 28 days, geese 30 days.

As soon as all the chicks are out of the shell and the hatching over, give the hen a good feed of grain, and then do not meddle with her again for twenty-four hours, but let her and her family be perfectly quiet; the chicks, ducklings, or goslings will be all right and will not require any food, as the yolk of the egg being drawn up into the stomach of the youngsters just before hatching will sustain them for sixty hours. At the end of the specified time the hen and her brood should be removed to a coop (placed in a dry place, free from cold, biting winds,) and the first feed give them. This should consist of hard-boiled eggs, (the unfertile ones answer admirably for this purpose) chopped very fine, mixed with an equal quantity of finely grated bread cumbs.

PERSONAL MENTION.

Wiebke's Brown Leghorns have made an enviable record at Madison Square Garden, Chicago, Indianapolis, Cleveland and Ft. Wayne. At the recent Chicago show in a hot class he won 1st cock, 2d and 3d cockerel, 4 hens 5 pullets on seven birds, this compiled with his Indianpolis winnings, which can be found in the list of awards, demonstrates that his birds are of superior quality. See his advertisement on another page.

The record at Indianapolis, Feb'y., 1906, made by Ed. N. Maish, Frankfort, Ind., is one to be proud of. 1st pen and 1st hen in a class of this kind is convincing evidence that there are none better. Mr. Maish has been breeding them for over twenty years. In his letter to us he writes, "One of my customers bought two settings of eggs of me last season and hatched 24 chicks, raised 21, showed them this

1906 ✻ CLUBBING ✻ LIST!

Fanciers' Gazette and any publication below one year for price with Gazette. For more than one paper with Gazette for one year deduct 10 cents from price alone for each paper. Fanciers' Gazette alone 50 cents.

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POULTRY PUBLICATIONS.			
American Poultry Journal	Chicago, Ill	$ .50	$ .70
American Poultry Advocate	Syracuse, N Y	25	60
American Farmer and Poultry Raiser	Indianapolis, Ind	50	60
American Fancier (weekly)	Johnstown, N Y	1 00	1 20
American Stock Keeper (weekly)	Boston, Mass	1 00	1 20
Commercial Poultry (monthly)	Chicago, Ill	50	70
California Poultry Tribune	San Diego, Cal	50	70
Canada Poultry Review	Toronto, Can	50	70
Farm Poultry (semi-monthly)	Boston, Mass	—	—
Feather	Washington, D. C	50	70
Inland Poultry Journal	Indianapolis, Ind	50	70
Michigan Poultry Breeder	Battle Creek, Mich	50	70
Ohio Poultry Journal	Dayton, Ohio	50	70
Northwestern Poultry Journal	Salem, Oregon	50	70
Poultry Keeper	Quincy, Ill	50	70
Poultry Tribune	Freeport, Ill	50	70
Poultry Herald	St. Paul, Minn	50	70
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Successful Poultry Journal (monthly)	Chicago, Ill	50	70
Western Poultry Journal	Cedar Rapids, Iowa	50	70
AGRICULTURAL PAPERS.			
American Agriculturist (wkly any ed)	New York City, N Y	$1.00	$1.25
Agricultural Epitomist (weekly)	Spencer, Ind	50	75
Breeders' Gazette (weekly)	Chicago, Ill	2 00	2 10
Coleman's Rural World (weekly)	St. Louis, Mo	1 00	1 25
Country Gentleman (weekly)	Albany, N. Y	2 50	2 50
Farm and Home	Chicago, Ill	50	75
Farmers' Review (weekly)	Chicago, Ill	1 00	1 25
Farm and Fireside (semi-monthly)	Springfield, Ohio	50	75
Farm Journal (monthly)	Philadelphia, Pa	50	75
Farmers' Voice (weekly)	Chicago, Ill	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

Address, **Fanciers' Gazette Co., Indianapolis, Ind**

winter, won 1st and 4th cockerel, 1st, 2d and 4th pullet and 1st pen. This is proof of the superior quality of my birds." All he asks is to give him a trial order and be convinced.

Frank J. Hicks, Onarga, Ill., writes. "Our W. P. Rocks won this season at Chicago, 1st and special on hen, and 3d cockerel on two entries. Same week at Paxton, Ill., in class of 55 birds, 1st and 4th pullet, 4th hen, 2d and 3d cockerel, 1st pen, with scores from 94¾ to 96. At Kankakee, Ill., in a class of 64 birds, 1st and 3d cockerel, 1st and 2d pullets and 1st pen. At Illinois state show 2d on hen. We showed different birds at all these shows, which shows we have as good W. P. Rocks as any one. We wish to sell our eggs at $3.00 per 15, $5.00 per 30. We have cockerels for sale with score card."

[The above show record is proof of the pudding.—ED.]

Black Langshans have been large classes in nearly every show we have been in the past winter. They have been gaining in popularity we have noticed for the past three years. Especially is this true with the former, or they are without doubt one of the best laying and handsomest breeds bred to day. Mr. Wm. R. Turnbull, Waverly, Ill., has one of the best flocks of this breed in the west, as is evidenced by his show record. His birds are raised on his fine farm near Wavelry, Ill. Several hundred are raised here each year, for which he finds a ready market. He is also a breeder of the Buff Orpington, which have won popular favor in the United States. He won 1st cockerel and several other prizes at the great Illinois state show in January, 1906, on this breed.

A. M. Silver, Pendleton, Ind., breeder of Barred Plymouth Rocks of the Bradly strain, has won his share of the prizes at the four shows the past season. At Indiana State Fair, Indianapolis, 1st cock, 2d cockerel, 3d pen. At Fanciers Association show, Feb'y., 1906, 1st cock, 3d cockerel, 5th hen, 4th pen, and special for best colored male in show. These winnings were made in large classes in competition with breeders from several states

Buff Plymouth Rocks as bred by Frank B. Smith, Danville, Ill., have always won their share of the premiums in the hottest of competition at the large shows of the west for several years past. Mr. Smith is one of the oldest breeders of the popular Buff

SCHOOL FOR POULTRY JUDGES.

About April 10th we will open a school to teach judging by the score card and comparison. Only those that have had a number of years experience in breeding will be acceptable. We will have the living specimens of the different varieties to use in these instructions. These specimens will be furnished by the foremost breeders of the several varieties. We will only accept a limited number of pupils. It is not our intention to flood the country with would be judges, and when appicats show after a few days carcful instructions that they are not going to qualify, they will be declared ineligible and asked to return to their homes. For further particulars address

W. C. PIERCE, PRINCIPAL,
829 E. WASHINGTON ST., INDIANAPOLIS, IND.

LIGHT BRAHMAS

Bixby's Light Brahmas have kept up their reputation as winners and layers, this season, having won 21 regular prizes and three silver cups on 25 entries. Stock for sale. Eggs for hatching, $2 and $3 per setting. C. W. Bixby, 20 Haverhille street, Brockton, Mass.

Hewes' Black Langshans

have made an enviable record in the show room continuously since 1901. Showing at Chicago and Illinois State and other shows in hot competition. Stock and eggs for sale. Eggs $2 per 15. Write your wants and I will please you.

R. A. HEWES, BOX G, CREETE, ILL.

Black Orpingtons Buff.

At Cincinnati A. P. A. show 1906 I won 1 and 2 cock, 1, 2, 3 cockerel, 1, 2, 5 hen, 1, 2, 3 pullet, 1 pen on Blacks. 1 cock, 1 hen, 4 puilet, 3, 4, 5 cockerel, 2 pen 1 and this in the strongest competion, this with my great winnings at Chicago, Hagerston, Ind., and Louisville, stamps my stock as good as can be fonnd in this broad land. Stock and eggs for sale.

O. A. BOGARDUDS, Route 2, Warsaw, Ky.

Soap Stone Farm.

C. A. GRISCOM. OWNER.

Mammoth Pekin duck eggs $6.00 per 100 White Musoovy duck eggs $1 50 per 15. Buff Leghorns (Arnold strain.) $1.50 per 15. Cornish Indiana Games, $1.50 per 15. Orders booked get the preference over mid-season letters. Reasonable fertility guaranteed. Address F. W. BATCLAY, MAN., HAVERFORD, PENN.

WHITE WYANDOTTES.

A few cockesels for sale. Eggs from one pen of best birds $2 per 15.

R. S. JACKSON,
MUSCATINE, IOWA.

SILVER LACED WYANDOTTES

UP-TO-DATE.

My Kansas City record: 1st and 2d cock, 1st and 2d hen, 1st and 2d cockerel, 1st and 2d pullet, 1st pen. I have this year the finest lot of youngsters that I ever raised on my farm, true shape, clear black and white, extra good lacing.

JULIUS BUCHANAN,
KANSAS CITY, MO.

White Plymouth Rocks.

That won the bulk of the prizes at the Illinois State Show, Jan'y 1906, were bred by me. My stock won 1st cock, 1st and 3d hen, 1st and 2nd pullet, 1st and 2d pen, 4th cockerel. 1st highest scoring females. Won sweepstake and silver cup. Stock for sale. Send for my circular. Eggs from grand matings at $3.00 per 15, $5.00 per 30, $15.00 per 100. R. B. Wheeler, Box G, Bethany. Ill.

WHITE ROCKS.

A superior strain bred for utility and beauty, snow white plumage, large shapoly birds great layers. Winners at Chicago show Jan. 1905, at Crown Point, Ind., Dec. 1905.

FRED. FURMAN, CROWN POINT, IND.

Guyer's Barred Rocks.

Heavy Layers and Prize Winners. Send postal for particulars relative to getting a 200-Egg Hen free. Stock for sale at all times.

WILLIAM HARRIS GUYER,
BARKEYVILLE, - PENNSYLVANIA.

The Highland Giant Bronze Turkeys

THE WORLD'S LEADING STRAIN

Winners of 15 firsts, 14 seconds, 11 thirds and 11 fourths at the Great Eastern shows during the last two years. Never defeated.

BIRD BROS.,
BOX 20 MEYERSDALE, PA.

Buff and Black Orpingtons.

Winners and Indianapolis and Mooresville score from 92 to 95 by Judges McClave, Pierce and Lane. Eggs, Buffs $2 00 for 15, Blacks, $3 00 for 15. College Hill Stock Farm, Mooresville, Ind.

B. F. JONES, PROP.

The Ideal Rhode Island Reds.

SINGLE COMB EXCLUSIVELY.

Highest and most awards of any competitor at Illinois state show, 1906. Eggs for hatching. Write your wants.

MRS. LOUIS SMITH,
Springfield. Ill., R. R. 2.

color in the United States, as he was an exhibitor about twenty-five years ago of Buff Cochins. No other color has ever filled his eye since. Some several years ago Mr. Smith took up the Buff Plymouth Rocks, and they have made wonderful improvements under his careful guidance and he has never failed to be a prominent winner in every show in which he has competed.

Harvey Preston, Avilla, Ind., breeder of Rose Comb Brown Leghorns won the lion's share of the premiums at the Indianapolis show, Feb'y., 1906, as can be seen by referring to the list of awards. If you want to get a start right or improve your breeding you would do well to place an order with him for stock or eggs. Read his advertisement on another page. Send for his circular.

Without doubt one of the best breeders in America of the popular Patridge Wyandotte is the Williams Poultry Co., Saybrook, Ill. These breeders have been persistent winners in every show they have shown in since they have taken up this breed. Their birds are grand in color and shape, and an order placed with them will be well taken care of, we can assure our readers.

R. B. Wheeler, Bethany, Ill., made a great record in White Plymouth Rock alley Jan'y., 1906, winning as follows: Cock 1st and 3d, hen 1st and 2d, pullet 1st and 2d, pen 4th, cockerel silver cup offered by White Rock Club. 1st for 10 highest scoring females. Mr. Wheeler has first class stock, as his winnings indicate. He won in hot competition.

Mrs. Louis Smith, Springfield, Ill., R. R. 2, has made a grand show record at two shows the past season. See her advertisement in another column. She won as follows: Illinois State Fair, cockerel 1st and 3rd, pen 2nd. Western Illinois Poultry show, cockerel 1st and 2nd, pullet 1st, 2nd and 3rd, cock 2d, pen 1st. Illinois State show, cock 2d, cockerel 1st and 3d, pen 1st and 4th. Best 10 females, 1st, largest display 1st.

Bert Queen, Loami, Ill., offers eggs in S. C. Buff Orpingtons, direct from 1st prize cock at Madison Square Garden.

One of the finest displays of S. C. Buff Orpington cocks, pullets and pens we have ever seen were those at the recent Illinois State show, where Clarence W. Adams, Maxwell, Ill., Box C, won the following prizes: 1st

Hoover's Barred Plymouth Rocks

Are of the correct color and barring. Have received the highest score A-k Judge Pierce. I also breed White Plymouth Rocks.

WM. H. HOOVER,

R. R. No. 4, Polo, Ill.

ROSE COMB

BROWN LEGHORNS

FINEST QUALITY.

KENNEL BROS., CHRISTIANA, PA.

6 8 05

LOWEST INCUBATOR PRICES

ever offered on GOOD Machines. Get them at once.

Hoosier State Incubator Co., BOX G, AMO, IND.

Maple Lawn Farm.

R. C. BROWN LEGHORNS.

Winners at Chicago, Indianapolis and Ft Wayne. Eggs from prize matings $2 00 per 15. Other pens $1.00 per 20. Circular free.

HARVEY PRESTON,

AVILLA, IND.

ARTESIAN YARDS BUCKLEY ILL.

Still Leading the Procession. Won all premiums since 1886. including Bloomington 95, Indianapolis 95. Highest scoring cockerel, highest scoring hen, cocks and pullets and pens. Breeds Partridge Cochins only.

W. H. CLEAVE, Buckley, Ill

Barred Plymouth Rock

AND SINGLE COMB WHITE LEGHORN.

Eggs and stock for sale. Good stock and fair price.

Robt. H. Callaghan.

HEBRON, OHIO, RT. NO. 1.

Turnbulls Black Langshans and

BUFF ORPINGTONS.

Winners at Illinois state show and Illinois State Fair. My birds have always been winners wherever shown. Eggs from Langhans $3.00 per 15, $5.00 per 30

W. R. TURNBULL,

BOX P., WAVERLY, ILL.

Rhode Island Reds

GREATEST WINNINGS OF THE SEASON.

At the great A. P. A. show Cincinnati. 1906 I won on single comb R. I. Reds four 1sts, five 3ds, two 4ths. On Rose Combs, two 1sts, three 4ths, four 5ths, and special for best shape and colored female in single comb, and three silver cups. Catalogue free for asking.

LESTER TOMPKINS,

CONCORD, MASS.

Patridge Wyandottes, Silver Cup Winners

Indianapolis, 1906. 1st hen, 1st pullet, 1st cock, 1st and 4th cockerel. Silver cup best display. Illinois State show. 1st hen 94½. 2d pullet. 3d cock. 3d cockerel. Special best 10 females. best display. Russell judge Ft. Wayne. 1st cock, 1st hen. 2d pullet. 2d cockerel. Orr judge. LaFayette. 1st pullet 94. 94. 1st hen. 1st cock, 1st cockerel. Pierce judge Eggs $3.00 per 15

Williams Poultry Co. Box 1000. Saybrook, Ill.

White Plymouth Rocks

AND WHITE HOLLAND TURKEYS.

Winners at Chicago and Paxton same week also Illinois state show and Kankakee. 10 fine cockerels for sale with a score card. Eggs $3 per 15, $5 per 30. Mention Gazette.

FRANK HICKS,

ONARGA, ILL., LOCK BOX 562.

Barred Plymouth Rocks,

(Bradley Bros. strain.) Again my stock has proven its superiority by occupying the Blue Ribbon coops at the great Indiana Fanciers Association show at Indianapolis, Feb. 1906, stock all sold, will have a limited number of setting of eggs from choicest matings at $4.00 per 15. A. M. Silver, Box 270, Pendleton, Ind.

Black Langshans.

Indiana's best. Rice's Langshans have won the best prizes at the state show three years in succession. I have some of the finest mating this year I have ever had. Eggs $2 00 and $3.00 from the winners. Some fine breeding stock for sale yet. Try me, I will treat you right. Circular free.

NELSON RICE, NEW MARKET, IND.

Red Rock Poultry Co.

Specialty breeders of

Leghorns, S. C. Brown, R. C. and R. C. and S. C. White. Wyandottes, S. Laced and White, Buff Rocks and Pekin Ducks.

New York, Chicago and Indianapolis winners. Quality wins. Send for circular.

W. W. WOOD, SECY., ANGOLA, IND.

Are Your Hens Vigorous? Do They Pay? There's a Way

You will find successful, money-making poultry men continually looking after the health of their flock. They keep on hand constantly a supply of

Conkey's ROUP CURE

because it prevents and will cure roup, colds and canker in all forms as long as poultry can see to drink. Equally good for Turkeys and Pigeons. It is guaranteed and you get your money back if it don't cure. Roup is one of the most common and dangerous diseases known to poultrymen. A box of Conkey's Roup Cure will absolutely insure you against its dangers.

Why not get from your dealer or druggist a 50c or $1.00 package and be ready to fight this disease? If they can't supply you, send to us, don't take a substitute. We pay the postage.

Book on Poultry Diseases FREE.

We have published a book on "Poultry Diseases" for the practical man who wants to watch his flock and keep it in a healthy, profitable condition. We sell this book for 25c, but to the readers of this paper we will send it for only 4c in stamps to pay postage, if they send us the names of two other poultry raisers.

G. E. CONKEY & CO., No. 8, Ottawa Bldg., CLEVELAND, O.

AGENTS WANTED.

Petaluma Incubator Co., Petaluma, Cal., Pacific Coast Agts.

and 2d cocks, 2d, 3d and 4th cockerels 1st and 2d hen, 1st, 2d and 4th pullet, 1st, 3d and 4th hens, 1st and 2d pens, in a large and hot class. Mr. Adams has that beautiful soft rich golden buff so much admired, with fine rich undercolor.

B. F. Jones, Mooresville, Ind., one of the old stand bys in the poultry business, had a fine disply of S. C. Buff Orphingtons at the Indianapolis, Feb'y., 1906, show. His first prize cockerel was one of the best specimens of this breed we have ever seen at this show. He won 1st hen, 1st and 2d cockerel and 3rd pullet, on Blacks he won 3rd cockerel, 4th pullet. See his advertisement on another page.

R. A. Hewes, Crete, Ill., has an advertisement on another page, offering eggs from his prize winners at reasonable prices. If looking for good stock or eggs of this breed you will do well to write him. He has won in such shows as Chicago and Illino's State show, where the competition is always keen.

Fernwood Poultry Farm, West Toledo, O., made four entries in Pekin ducks at Toledo, O., Feb. 16, 1906, and in a class of good ones. Won 1st cock, 1st cockerel, 1st hen and 1st pullet.

One of the best breeders of S. C. White Minorcas in this part of the country is S. B. Eccles, of Franklin, Ind. He has a few cockerels yet to spare, and is selling eggs at $2.00 per 15, $3.50 per 30.

One of the best Rose Comb White Leghorn cocks we have ever seen was shown at the recent Indianapolis show by W. W. Wood, Angola, Ind. A. E. Hamlin of the same place, had a fine display of Single Comb Brown Leghorns at Indianapolis. The cock heading his second pen was without doubt the best male specimen we have seen this season. See the advertisement of Red Rock Poultry Co.

Red Rock Poultry Co. specialty breeders of several varieties, are adverting tegather under this heading. These breeders each raise a variety and have the proper quality as their winnings indicate. If you need anything in their line write the secretary for their circular. W. W. Wood, Angola, Ind., is the man.

Nelson Rice, New Market, Ind., breeder of Black Langshans and Partridge Cochins, showed one of the finest exhibition pens of Black Langshans at the Indianapolis show we have

High Class Rose Comb Rhode Island Reds

EXCLUSIVELY.

Winners at Chicago, Indianapolis, Detroit, Illinois State, Ft. Wayne Cock 2d. 4th and 5th. cockerel 1st, 3d and 5th, hen 1st and 2d, pullet 1st 2d and 3d, pen 1st. won at the great Indianapolis show.
EGGS FOR HATCHING. Fine circular giving description, winnings, matings, prices, etc. E. E. BECK, HAMMOND, IND.

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.
High class stock for sale. Eggs from high scoring pens. Write for prices.
WM. H. CONKLE, - - - ARLINGTON, WIS.

R. C. and S. C. RHODE ISLAND REDS.

Largest and best flock in west 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.
Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I Red Club 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

THE AUTOMATIC POULTRY NEST AND RECORD BOX

For The POULTRYMAN and FARMER

IT PICKS OUT THE LAYERS, DETECTS THE EGG EATER, PREVENTS CROWDING, PREVENTS HENS LAYING TO SETTING HENS, ACTS AUTOMATICALLY.

SEND FOR CATALOGUE D.

Patented June 20, 1905

Which contains information concerning the Authomatic Poultry Nest and Record Box. We also have Poultry Supplies of all kinds.

AUTOMATIC POULTRY NEST CO.,
State Life Bldg. Indianapolis, Ind.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns. Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze. White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor. 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality. Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

Riddell's Buff Wyandottes

Again prove their ability to win. At the great Indianapolis 1906 Show they win 1st and 3d cocks, 1st, 2nd, 3d hens, 1st and 3d cockerels, 1st and 2d pullets, 1st and 2d pens. Silver cup for best display. Silver cup for best pen and Fanciers' Gazette Grand prize for 15 or more birds coming 500 or more miles. This after having furnished hundreds of show birds for my customers all over the country the past season. Have some breeding cockerels left at $3 to $10 each; some pullets and hens at $1 50 to $5 00.

EGGS $5 FOR 15; $8 FOR 30; $10 PER 45; $20 PER 100.

ANDREW RIDDELL, Box G, SHUSHAN, N. Y.

even seen put together. The male heading this pen was grand in shape and color, and the females were the same. Mr. Rice is one of the old times in the business, and produces some of the best birds shown in this country.

White Wyandottes and Rose Comb White Leghorns, the Blue Ribbon kind are bred by Max Fries, Warsaw, Ind. Mr. Fries has made an enviable record in the show room the past season. In three large shows, in keen competition he has won as follows: Indiana State Fair, Rose Comb White Leghorns, 1st hen, 2d cockerel, 2d pullet, 2d pen, in a class of over 80 specimens. White Wyandottes 2d cockerel and 2d pul. Ft. Wayne, Ind., People's Poultry and Pet Stock Association, Rose Comb White Leghorns, 1st cock, 2d cockerel, 1st and 3d hen, 2d and 3d pullet, 1st pen, 4 specials. White Wyandottes, 1st and 3d cockerel, 1st and 2d pullet 2d pen, 2 specials. Indianapolis, Feb'y. 1906, Fanciers Association, Rose Comb White Leghorns, 1st cockerel, 2d cock, 4th hen, 4 specials and silver cup. Mr. Fries has a large number of choice specimens to sell at reasonable prices, and has a number of fine yards mated for the egg trade. Write him and tell him where you saw this.

Wedge & Fowler, Rockport, Ill., and Rochelle, Ill., are probably a firm that are one of the best breeders of White Wyandottes in this part of the country. Their birds are pure white and grand in Wyandotte characteristics. I have handled these birds or several occasions, and they always prove to be of superior quality. This they have demonstrated in the show room.

Harmon Bradshaw, Lebanon, Ind., breeder of S. C. White Leghorns, writes: My catalogue is not out yet this year giving a description of my breeding pens and telling about the prizes won this winter, so will tell you a little of it here. In January at Chicago I won as follows: 1st, 3d, 5th cockerel, 1st, 2d, pullet, 1st pen, 3d hen, 5th cock. At Indianapolis, at the largest and best poultry show ever held there, in a larger class than at Chicago, I won as follows: 1 cock winning 1st, 1st hen 1st, 4 cockerels 1st 2d, 3d and 4th, 3 pullets 1st and 2d, 1 pen 1st. Notice that I made 10 entries and won nine prizes, five of which were firsts.

[If you will write him he will send you his list of matings.]

Barred Plymouth Rocks

EGGS EGGS EGGS

Indianapolis, 1906, I won silver cup for best display, also 1st pen and 1st hen, and a number of other prizes in a class acknowledged to be the best ever shown at this great show. I will sell eggs from my prize matings as follows: 1 setting $4 50, 2 settings $7.00, 3 for $10.00 or $20.00 per hundred. My birds are all American's best blood lines.

Write me your wants.

ED. N. MAISH, RR FRANKFORT, IND.

S. C. WHITE LEGHORNS

Exclusively Stock for sale See my great winnings at Indianapolis and Chicago. High class stock. EGGS $3 PER 15; $5 PER 30. Pleased to correspond with you.

HARMON BRADSHAW, Box 25, LEBANON, IND.

S. C. WHITE MINORCAS

SAM B. ECCLES Breeder of the best laying strains. A few choice cockerels for sale. I am now booking orders for eggs.
YARDS AT GREENWOOD, IND. EGGS $2 FOR 15; $3.50 FOR 30.

S. B. ECCLES, = = = FRANKLIN, IND.

WHITE WYANDOTTE

EGGS FOR HATCHING. PRICE $2.50 TO $5 Per setting of 15 eggs from our Chicago Prize winners. Eggs per 100 $5 to $15 Mention Fanciers' Gazette, Address,

Or R F D No 2 Rochelle, Ill. WEDGE & FOWLER, 418 Kent Street Rockford, Ill.

GOOD HATCHERS

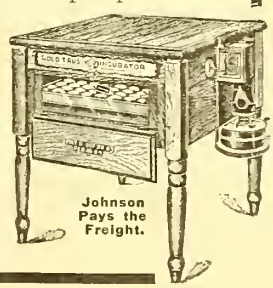
Johnson says to tell you that "Old Trusty" is the best, and he can prove it by his

40, 60 and 90 Days Free Test.

Here's the idea: Send for "Old Trusty." Run it through one hatch. Take 40 days to do it. If not certain of results, take more time—60 or 90 days, if necessary. After a fair and square trial, if "Old Trusty" fails to do what Johnson claims, don't keep it and cuss it, but ship the machine back, and you'll get your money —quick!

"OLD TRUSTY"

always hatches a high per cent, because it is built right to do the work. It's got 'em all beat on economical use of oil, rapid circulation of warm water, great heating surface in proportion to volume of water, and even distribution of heat to all parts of egg chamber. Deeper boiler and lamp improvements show 20% economy in oil over last year—35% over any other machine.



Johnson's New Incubator Book

JOHNSON, The Incubator Man.

proves why "Old Trusty," is the best hatcher on earth and tells how he knocked the spots out of high prices. Don't fail to read it. Over 100 pages of practical, common-sense stuff written by Johnson, himself, to help you chicken raisers out of your troubles. 300 illustrations that would tingle the blood of any poultry lover. Book is worth $1.00. Free to you if you write for it to—"Incubator Johnson"—care of

M. M. JOHNSON, CO., Clay Center, Nebraska.

The election of officers of the Lenawee Country Poultry, Pigeon and Pet Stock Association was held in Adrian March 1, 1906. The following officers were elected and duly installed: President, L. C. Brittain; Vice President, R. J. French; Secretary, D. L. Heathcock; Treasurer, Gertrude Roath; Executive Committee, G. L. Alban, F. V. Judson, J. E. Stange and W. H. Elwood. We had a big show in Jan. 1906, which was a grand success, but we are planning and working for a still greater one to occur in Jan. 1907, 21st to 26th, inclusive. J. L. Heathcock, Sec'y.

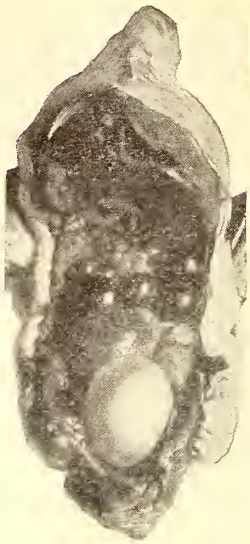
Scientific Discovery.

Without doubt one of the most beneficial discoveries that has been brought out in recent years is that made by T. F. Potter of Downers Grove, Ill. Mr. Potter has a system whereby he can explain to any one to their entire satisfaction the hens that are laying, those about to lay, or those that will not lay in several months. This is invaluable to every poultryman, especially to those that are in the thoroughbred poultry business. Why keep birds in your breeding yards that are not going to lay before May, when you can find out for one dollar all about this. Mr. Potter is thoroughly reliable, as we are well acquainted with him and his method of telling the laying hen. If any one is not perfectly satisfied for their dollar investment Mr. Potter will refund the money. This should convince the most skeptical that his discovery is all O. K. I have been in the show rooms judging poultry this winter, in no less than six shows and I have the first man yet to tell me that they were not thoroughly convinced that Mr. Potter can do what he claims. He has the endorsement of the most prominent poultrymen, such as Mr. U. R. Fishel, for one to d us that he would not take $50.00 for what he received for $1.00. Write Mr. Potter for his circular, address T. F. Potter & Co , Box 31, Downers Grove, Ill., or better still, send one dollar and he will send you the information at once.

W. C. PIERCE.

Profitable Business.

Fowls, like other animals, have a natural season for reproduction. To produce eggs, broilers or roasters out of this natual breeding season requires special care and feeding such as the average farmer does not give his poultry. As a result, the great



Keep the Layers

KILL THE NON-LAYERS.

You can have every hen a laying hen in your flock, save feed and make more money out of your poultry, if you know

THE POTTER SYSTEM

OF SELECTING LAYING HENS.

It teaches you 15 ways of increasing your profits. It is the greatest discovery of the century in the poultry industry. Our free circular will tell you what prominent judges, breeders and editors think of our system. Send for them and get full information about this wonderful discovery.

POULTRY HOUSE FIXTURES.

The Potter Portable Hennery Outfit and Vermin Exterminator Roost, for years have been the standard and model equipment for poultry houses. You will never be satisfied until you have our complete, convenient, time and labor-saving fixtures. We have sold to poultrymen all over the country. If you do not know about the Potter Fixtures, send for large catalog showing them in three different styles and forty sizes. Write to-day.

T. F. POTTER CO., Box 31, Downers Grove, Ill.

Hertzberger's Single Comb White Leghorns!

For years I have furnished winners for others, can do the same for you. At the late Indiana State Fair, in the largest class of White Leghorns ever shown in the west. I won 1st and 2nd on cock, 1st and 2d on cockerel, 2d on pullet and 1st and 3rd on pen. Two hundred young birds for sale. Mention the Fanciers Gazette when writing.

Geo. Hertzberger, Cor. East 10th St. and Emerson Ave., Indianapolis, Ind

M. S. FITE.

DARK BRAHMAS, BLACK COCHINS,

Eggs $3 00per setting. Stock for sale. OKLAHOMA, CITY, OKLAHOMA.

Dark Brahmas EXCLUSIVELY

Fifteen years a breeder of this variety. My stock is equaled by few, excelled by none I have'nt all of the good ones, but all I have are good ones, as my show record will prove. A few good ones for sale. EGGS AND STOCK IN SEASON. Correspondence solicited. I have stamps.

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Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well-spread tail, deep round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me

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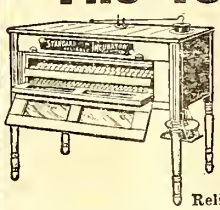
EGGS: $3.00 per 15; $5 00 per 30; $15 00 per 100.

Built Right-Works Right

The 1906 Standard Reliable Incubator is the product of nearly a quarter century of successful incubator building. The principles of its construction have been successfully demonstrated beyond question. They are in accord with the most advanced scientific and practical ideas and the most direct and simple application of the laws of successful incubation

The 1906 Reliable Incubator



has many features you ought to know about. The double heating system which, besides being more economical and using one-third less oil for heating, preserves absolutely uniform temperature and supplies perfect ventilation. There are no draughts, no hot spots, no cold air but a steady even degree of heat that produces successful hatches every time. Remember our positive guarantee goes with every Reliable incubator. If it doesn't do as we say we'll refund your money—we know it's reliable because it's right. Send for free catalog. Pure bred poultry and eggs from Reliable Farm. Shipped everywhere. Get prices.

SOLD ON AN ABSOLUTE MONEY BACK GUARANTEE

Reliable Incubator and Brooder Co. Box A-23, Quincy, Ill., U.S.A.

bulk of eggs and poultry is produced during the natural breeding and growing season. This accounts for the lower prices received for these products during the spring and summer and their scarcity during the fall and winter. It is plainly evident that the person who prepares to handle and care for his fowls so as to produce eggs and broilers,—and lots of them—in the off season is going to greatly increase his profits thereby. The rapid increase in the use of artificial methods for producing broilers and roasters out of the natural season has resulted in a comparative increase in the supply of fresh stock during this season, but the consumption of poultry products has also increased so rapidly along with the growth of our large cities, that the demand has kept the prices up to the top notch, and there are no prospects of there ever again being a time when eggs and poultry will sell at such low prices as they brought eight or ten years ago. The ambitious farmer or poultryman can, therefore, make plans for raising poultry on the basis of present conditions and prices with a reasonable assurance that these conditions will be maintained indefinitely.

Aside from the general markets of our great cities, special markets may be found all over the country. Wherever people congregate at either summer or winter resorts there will be a demand for fresh poultry and eggs at good prices. The farmer and poultryman must study the conditions and possibilities of his own location, and then cater to them. If his eggs are clean and fresh and his poultry of prime grade, he can usually command a good price, for, unlike a hog or steer poultry and eggs can be marketed direct by express at a good profit.

Now comes the question of selecting an incubator and brooder for the proper conduct of the poultry business.

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Chicago, 1st, Jan. '05, 2d cock, 2d, 3d ckl., 1st pullet, 1st pen, 10 specials on 8 birds. Madison Sq Garden, Jan '05, 1st cock, 3d pul. Won 60 1sts at Chicago, Indianapolis, Cleveland, Ft. Wayne. Circular free. EGGS $2 AND $5

W·H·WIEBKE·Box 02 Fort Wayne Ind·

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for from $4.88 up. You know what the GEM is—it's a proven hatcher, well built and guaranteed. Has a Removable Chick Tray and Nursery and many other desirable features not found in any other. Our catalog will save you some money if you are going to buy an incubator. Write for it today.

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SILVER LACED WYANDOTTES
TRUE WYANDOTTE SHAPE
STANDARD SIZE & WEIGHT
FINE LACING IN ALL SECTIONS
ESPECIALLY STRONG IN LACED WING BAR
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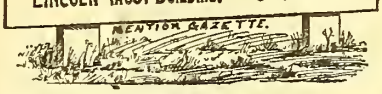

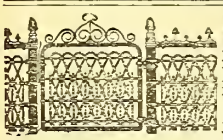

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As good as any Better than many

High Standard Silver "Mine" WYANDOTTES. Write now lest you forget.

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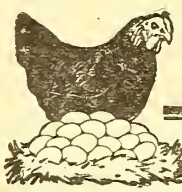

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They will cause a hen to lay all the eggs she should, day after day, year after year, winter and summer, and will keep her healthy and vigorous every minute.

And they will do it every time—not just once in a while.

But don't take our word for it—try the Purina Feeds on your hens at our expense.

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She'll coin a mint of money when she can get the right kind of food. **Cut Alfalfa Hay** is the green food the hen needs to make eggs in the winter, when eggs are like golden nuggets. It pays to feed it. We sell everything the poultry-raiser needs to make money. Write for free catalog.

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Makes strong, healthy, profitable fowls, more eggs, better eggs and more money for the poultry raiser. Cut bone fresh daily—it's an easy, simple operation with a

STANDARD Green Bone Cutter

The "*Standard*" is the only positive automatic feeding cutter built; has many improvements found in no other; is low in price and built to stand the work. Write today for *free* catalogue, prices and *Trial Plan*.

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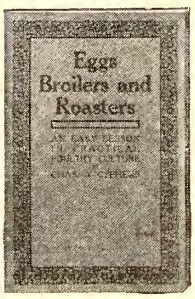
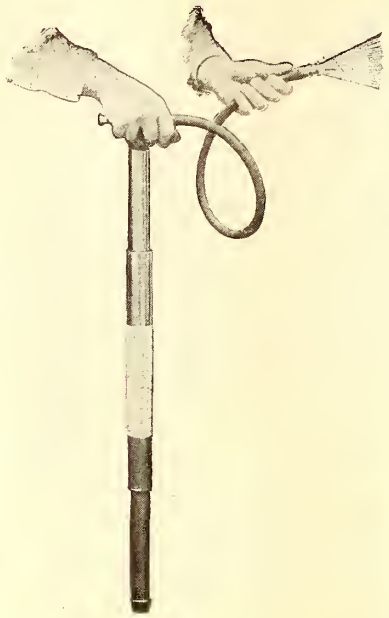
There are many different machines on the market, but we know of none so good as Chas. A. Cyphers' Model Incubators and Brooders. We are not alone in this belief, for thousands of the largest and best poultrymen in the country, have discarded their old machines for the "Model" and they all state that there is none so economical in the use of oil, or requires so little of the attendant's time to operate, or hatches such a large per cent. of strong healty chicks as the "Model" Incubator.



Mr. Cyphers has been manufacturing incubators and brooders for many years and has embodied the results of his experiments and long experience in the Model Machines. The system of air circulation is entirely new and gilles them perfect ventilation. He has added a new patent thermostat which a much larger movement and consequently prevents any variation in temperature. Every poultryman realizes the value of this feature on an incubator or brooder in hatching and rearing strong, vigorous chicks. In fact, we would advise everyone who wishes to make the greatest possible profit from poultry to get Model Incubators and Brooders. Those of our readers who have not secured one of this season's catalogues of these machines will do well to write to Mr. Chas A. Cyphers, at number 307 Henry street, Buffalo, N. Y., for a catalogue and a copy of his valuable book, "Effgs, Broiler and Roasters." This book is one of the most interesting and instructive pieces of literature ever gotten out on the subject. It takes up the different branches of the poultry business and covers them thoroughly. Mr. Cyphers has had much practical experience in rearing and feeding poultry, both for eggs and for broilers, and he is recognized by all poultrymen to be one of our best authorities on these subjects. He will send this book, "Eggs, Broilers and Roasters," free of charge to everyone interested in poultry-raising, and we feel sure that our readers will get much profitable knowledge from it.

Buff Orpington Catalogue.

The First Annual Catalogue issued by the National Single Comb Buff



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No foot lever, plunger reacts. Work sprayer with one hand, and direct nozzle with the other hand. Polished brass, every part of it. Brass extension pipes 3 feet long, each joint 35 cents extra. Price of pump $3.50 For spraying fruit trees, flowers, hen houses, and for whitewashing. Circulars free.

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There is nothing in the world like it. It contains 224 large pages, handsomely illustrated. A number of most beautiful Colored Plates of Fowls true to life. It tells all about all kinds of **Thoroughbred Fowls,** with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

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A neat little book of pocket size, well bound in tough tagboard. Contains all the pit rules of the United States Canada, Mexico, Cuba, England, Belgium and France. Also has comprehensive chapters on Heels, Handling, Nursing and everything relative to the royal sport of cocking.

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The Recognized Authority.

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Be one of the successful poultrymen. Our people make money out of chickens. They run

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and Brooder too. Perfect regulation of heat, air and moisture. **Awarded Gold Medal at St. Louis Exposition, 1904.** The catalogue is free. Write for it.

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A WOMAN WANTS MORE EGGS

The butter and egg money is a big item to the farmer's wife. She can increase her egg production by feeding **Harvey's Mixed Grains**

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A Money-Saving Catalogue Free.

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Blue Ribbon Winners **White Wyandottes and Rose Comb White Leghorns!**

40 COCKERELS AND 200 PULLETS FOR SALE. EGGS $2 50 PER 15. LARGE QUANTITIES, SPECIAL RATE.

MAX FRIES, Box 254 WARSAW, INDIANA. Telephone, Independent 523

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WON AGAIN AT CHICAGO SHOW, 1st COCKEREL, 1st HEN, 1st PULLET. There are none better in this country. If you will favor me with your orders I'll prove it to you, and give you satisfaction at the same time. Write for free circular and see photos of birds taken from life.

EGGS WHITE LANGSHANS $3 PER 15 STRAIGHT.
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Orpington Club is about ready for mailing and will be sent to any parties interested in this breed. Address Will H. Schadt, Sec y., Goshen, Ind.

Returns from poultry are like unto a crop of grain, in that it is harvested the same year, it pays one of the greatest profits and is one of the products of the farm most neglected, when it should have more care than the cattle or swine that take two or three years to develop, with one-half or one-fourth the profit that could have been made by looking after fowls more carefully. Catch on to this, it is the real thing, this means every man that has a farm.

If you do not adverise you might as well go out of business, no matter how well you breed, how good your stock or how much you have or how many eggs you have, you cannot get the right price for it or dispose of it in a profitable way without advertising it. You read other advertisemements, others will read yours. If you want any stock or eggs you buy it of a breeder who shows you he has it for sale by his advertisement. If you do not venture you cannot reap the benefit or get the value for your products. There is a great demand for eggs this year and those who take advantage of it will be in line for good profit—and the season will be a long one, as there is a scarcity.

A few seasons ago we had two hens which were sitting on the same nest, and wishing to break them up, we took both in our hands and carried them to a pen which had a four-foot fence around it and tried to hand them over the fence carefully. One of the hens jumped up and ran away, the other did not get up, and on examining her found she could not use her legs. We placed her in a good sized coop and carefully fed her, gave her some strengthening medicine. The hen at last began to use her feet and finally got all right again, but it took her two months to get fully well. We mention this to show our readers that it is not always well to throw a hen away because she can not stand on her feet by reason of some accident. Give her gentle treatment and thus see if she will not get well. We should try to hold hens over which are valuable if it is possible to do so. They are often worth all of the trouble that it requires to get them going ahead again.

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Made of High Carbon coiled wire. We have no agents. Sell direct to user at factory prices on 30 days free trial. We pay all freight. Catalog shows 37 styles and heights of farm and poultry fence. It's free. Buy direct. Write today

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Don't Forget

Eggs bought from me now will produce prize winners. My

BARRED, WHITE PLYMOUTH ROCKS AND WHITE WYANDOTTES

Are equal to the best in America $3.00 per fifteen, $5 00 per thirty

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SHOEMAKER'S BOOK ON POULTRY

and ALMANAC for 1906 contains 224 pages, with many fine colored plates of fowls true to life. It tells all about chickens, their care, diseases and remedies. All about INCUBATORS and how to operate them. All about poultry houses and how to build them. It's really an encyclopedia of chickendom, and no one can afford to be without it. Price only 15c.

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$1.40 Per 100 Lbs.

Wire Shorts, No. 14 gauge, per 100-lb. bale.....$1.40
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Steel Fence Posts, 35c Indestructible, will last a life-time. 4 feet above ground, 18 in. below. Made with 6 notches. Corner Post, $1.00 to $1.25. Gate Posts, $1.50. Hitching Posts, $1.25.

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Barred Rocks, large vigorous farm raised, mammoth Pekin ducks that won all firsts at Toledo Eggs $1.25 per setting. Fernwood Poultry Farm, Route 2, West Toledo, O. 2-4 06

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BARGAINS in Black Partridge and Buff Cochins, Buff Wyandottes, Red Caps, Dark Brahmas. Birds $1.50 and up, eggs $1.50 per 15. Zepp & Son, Witt, Ill, Box 2. 2-5-06

FOR SALE—Pure Ringlet Barred Rocks. I have six pens of fine birds. Eggs $1.50 and $2. per setting. At two shows I won 3 1sts 2 2nds 1 5th. Write me, I can please you. Ed. M. Shaffer, Box 35 A, Somerset, Pa. 2-5-06

STOCK FOR SALE from New York, Chicago Indianapolis. Winners in a hot class at Indianapolis, I won the leading prizes. No dollar birds. Eggs $3 per setting South Park Poultry Yards Thos. Curry, Anderson, Ind 2-5-06

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Hard Scrabble Farm. Breeders of winning White Wyandottes. Write for egg circular telling of the three grand pens mated for 1906 egg trade. All birds scored by Chas McClave. Some cockerels for sale from stock that won 1st cock, 2nd hen and 2d pen at Lansing, Dec., 1905 Eggs only $3 per 15, express prepaid A. E. Stine, Bellevue, Mich., Route 3. 2-4-06

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Cash presents of Incubators, Bone Cutters, Supplies, Eggs for hatching by following Plan No. 9, sent free. Write now A. Kinnicutt, West Albany, N. Y. 1-3 6

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World's Fair, Chicago and Indianapolis winners. Stock for sale.

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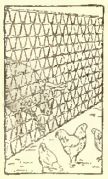
When you answer an advertiser in this paper you will get the best of treatment if you say you saw the advertisement in the Fanciers' Gazette. Try it.

The placing of setting hens is quite an important item where large hatches are anticipated. The nests should be made on the ground, and not in lofts of hay or straw which does not furnish dampness enough. A good box should be placed on the ground without a bottom, and the earth raised up a couple of inches. Sprinkle this earth thoroughly with good insect powder and wash the box with coal oil, in which also add some liquid insect killer. This wash should be placed over the entire inside of the box, and especially in all of the cracks and corners, then add to the top of the earth sufficient soft hay straw to make a choice nest, large enough for the hen to set conveniently and easily. Be sure that the hen is fairly setting, and after a day or two remove her carefully to this nest in the evening, first placing a few eggs you do not care for under her to see if she is in good working order. After a few hours trial the eggs can be placed under her. The number of eggs should not be more than nine to eleven for the early months of February and March. After that eggs may be increased from eleven to thirteen. The door to the boxes always be closed except when you feed the hen, which should be given her regularly every day at a specified hour. The feed should be good grain, also give her plenty of water to drink, and a low box of dry sand for her to wallow in. Allow her from twenty to thirty minutes, and see that she is carefully returned to her nest. A few auger holes should be placed in the top of the box to give plenty of ventilation. Sprinkle the straw in the nest around the eggs every week with lice killer until the hatch is off. The hen should be sprinkled each week with insect powder, which may be done at feeding time by holding her up by the legs and using a tin box such as people always have, making holes in the top large enough for the powder to fall through and catch in her feathers.



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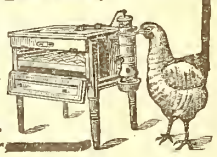
See how closely it is woven. Sold direct to the farmer at factory prices, on **30 Days Free Trial.** Your money back if not satisfied. Write today for free Catalogue.

COILED SPRING FENCE COMPANY
Box 156 Winchester, Indiana

200-EGG INCUBATOR $12.80

This perfect 200-egg Wooden Hen at $12.80 is a startling trade innovation. It will do the work of the most costly hatcher, and always keeps in order. Hatches every fertile egg. Catalogue with fourteen colored views sent free.
GEO. H. STAHL, Quincy, Ill.



If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G. EDINBURG, IND.

Stock Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. = = = Box G, Eleroy, Ill.

Best Lot of Prize Winners Ever Seen Together

Just bought out G. M. Johnston's entire lot of White Plymouth Rocks, including all prize winners, illustrations and good will, as per the following:

I hereby sell and transfer to C. N. Goode my entire stock of White Plymouth Rocks, including all prize winners, illustrations and good will. Signed.
G. M. JOHNSTON, Fairland Ind.

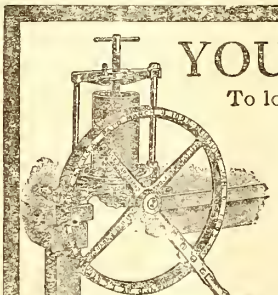
These added to my already large number of winners—the Blue Ribbon kind—make the finest lot of White Plymouth Rocks ever seen together.

I have some prices that will interest those who are in the market for either breeders or birds for this fall and winter's shows. Eggs in season. Write for my literature. Address,

C. N. GOODE, White Rock Specialist.

State Secretary American White Plymouth Rock Club.

FAIRVIEW PARK & 43D ST. INDIANAPOLIS, IND.



YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? *NO!*

You keep hens for the profit they will make you. Then why not get *all* the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that *makes* them lay, winter, spring and fall, when eggs are highest. Its use will *double* the number of eggs in any flock of fowls. To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*

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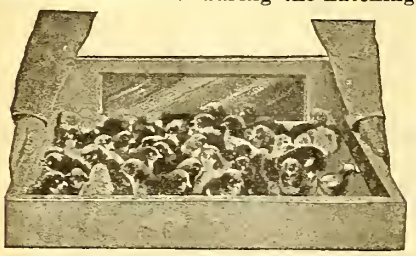
Those of our readers who have had any experience with incubators will appreciate the novel idea embodied in the Gem Incubator Removable Chick Tray and Nursery. It has a great many commendable features both as regards advantages favorable to the chicks as well as the care of the eggs and the machine during the hatching



period. The nursery is large and roomy and affords a desirable place for the chicks as they come from the egg-shells, and avoids the crowding and tramping so objectionable in many incubators. Its convenience will appeal to those who have had any experience with the many other forms of nursery and egg trays now in use. It enables you to keep the incubator thoroughly clean and free from filth and foul odors at all times. We think our readers will be much impressed with this machine when they know of all its many good points of merit. Its heating system is different from other machines, and is so arranged that it is impossible for the machine to become overheated. The ventilation and moisture are controlled in the Gem Incubator automatically, a feature which should appeal to the buyer of incubators with more than ordinary force.

This machine will hatch ducks, turkeys, geese or pheasant eggs just as successfully as it does chicken eggs, and if any of our readers comtemplate the purchase of incubators or brooders they would do well to send for their illustrated catalogue which explains these machines in detail, and which can be had free of cost on request to the Gem Incubator Co., Trotwood, Ohio, if you mention this paper. Read their advertisement in this issue.

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GARDEN AND FLORAL GUIDE
Ten cents brings you one packet Vick's Branching Aster mixed, our 1906 Catalogue, and a coupon good for 10 cents on first order of $1.00. Vick Quality stands out in our new Violet King and Mikado Asters both offered for the first time. Send for the Guide anyway; it is free.
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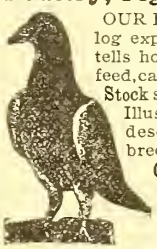
Big Money in Prize
Poultry, Pigeons, Dogs, Rabbits



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WHITE PLYMOUTH ROCKS!
"THE BEST OF THE BEST IN THE WORLD."
The "best of the best in the world," at the Indianapolis show, 1906. I purchased from Mr. U. R. Fishel 3 cock birds and 4 hens for
$1,750.00
One of the cocks, his famous "Prince of Indiana," which I purchased for $800 00 scored 96½ by Judges Hewes and Pierce, will be mated to these grand females. The other two cocks I will mate to my best females for best results. From these grand matings I will sell a limited number of eggs.
Eggs from my regular metings for sale. Let me know your wants.
FAIRLAWN POULTRY YARDS. 70 ACRES DEVOTED TO POULTRY.
Wm. G. Miller, Prop., Crescent. St Louis Co., Mo.

FISHEL WHITE WYANDOTTES
INDIANAPOLIS AND CINCINNATTI A. P. A. SHOW
TWO GREATEST SHOWS IN THE WEST IN 1905-1906,
Still stands at the head of the list. At the great Cincinnati show Jan, 1906, won 1st cockerel, 1st hen, 4th cock, 5th pullet, 3d pen, 5 special in a class of 187 birds, then following Indianapolis show which was one of the largest and best shows ever held in that city, we won 1st and 2nd cock, 1st and 2nd cockerel, 1st and 2nd hen, 1st and 2nd pullet, 3nd and 3rd pen. Is not that a positive proof of one's claim?
"THE ORIGINAL WORLD'S BEST."
We have 14 yards mated for the egg trade, and can say that we have quality to burn. All yards mated with a male absolutely white and typical Wyandotte, which will without a doubt produce winners for any customers. Five hundred birds yet for sale. Send 2-cent stamp for catalogue, which tells all.
EGGS $5.00
J. C. FISHEL & SON, Box G, HOPE, IND.

Awards of the Painesville Poultry and Pet Stock Association, 1906.

Awards of Painesville Poultry and Pet Stock Association, tenth annual exhibition, Painesville, Ohio, January 10-15, 1906.

Thomas F. Rigg, judge.

ANCONAS — William Williamson, Geeva, O, hen 1 2, cockerel 1 pul 1 2.

ANDALUSIANS BLUE—W T Naylor, Painesville, O, ck 1 2, hen 1 2 3, ckl 1; W C Huff, Willoughby, O, ckl 1, pul 2 3.

GAMES (Pit)—N D Asper, Painesville, O, ck 1, pul.

HAMBURGS, Golden Penciled—Provo Bros., Wickliffe, O, ck 1, hen 1, ckl 1, pul 1 2 3, pen 1.

HAMBURGS, Silver Spangled—Lloyd M Hill. Painesville, O, ck 1, hen 1 2 3 pul 1 2 3, pen 1.

HOUDANS—Mrs A A Goldsmith, Erie, Pa, ck 1, hen 2, pul 1.

LEGHORNS, Brown S. C.—E D Buck Geneva, O, ckl 1, pul 3; Frank Schellang, Erie. Pa, ckl 2, pul 2, ck 1, hen 1; Dr O O Haush & Son, Perry, O, ckl 3, pul 1, hen 2 3; W H Downs, Geneva O, ck 2; Z. B. Lytle, Erie, Pa, ck 3.

LEGHORNS, White R C—Dr C F House, Painesville, O, hen 1 2, pul 1 2.

LEGHORNS, Buff—C W Hadden, Painesville, O, ck 2, hen 1, ckl 2; Lloyd M Hill, Painesville, O, pul 1 2 3.

MINORCAS, Black S C—John R Swindel, Gollinwood, O, ck 3, hen 1 2 3, pul 1 2 3; Shann & Rust, Painesville, O, ckl 1 2, pen 1; C D Ackroyd, Nottingham, O, ckl 3.

ORPINGTONS, Buff—A A Lee, Painsville, O, ck 1, pul 2, pen 1; C F Blackmon & Son, Painesville, O, hen 2 3, ckl 1; Thomas Hurst, Painesville, O, pul 1 3.

PLYMOUTH ROCK, Barred—William Freshly, Mentor, O, ckl 1, hen 2, ckl 2 pul 1 3, pen 1; Burr P Scribner, Madison, O, ck 2, hen 1 3; C O Warren, Painesville, O. ckl 3; F D Wilson, O, ckl 3; F D Wilson, Geneva, O, pul 2.

PLYMOUTH ROCK, Buff—C A Parker, Mentor, O, ck 3, hen 2; D D Whitaker, Ashtabula, O, hen 3, pul 1 3, pen 3; Mrs A A Goldsmith, Erie, Pa, ckl 3 pul 2, pen 2.

PLYMOUTH ROCK, White—A A Lee, Painesville, O, ck 1, hen 1 2; Bugbee Brothers & Crowther, North Kingsville, O, ck 2, hen 3, ckl 1 3, pul 1 2 3, pen 1 2.

POLISH, White Crested Black—F E Parkhurst, Mentor, O, ck 1, hen 1 2 3, ckl 1 2, pul 1 2 3.

RHODE ISLAND REDS, S C—Dr C F House, Painesville, O, ck 1, hen 1; A

Barred Plymouth Rocks

Winners of every prize in hot competition. Mr Pierce pronounced our female line one of the best he had ever seen. Our birds of the famous Bradly strain.

300 BIRDS TO SELL. Satisfaction Guaranteed.

STEEB BROS, BOX G. CROWN POINT, IND.

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Always winners in the hottest competition. Stock for sale at all times. Write your wants

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S. C. WHITE LEGHORNS.

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The coming Business Fowl. Some extra good cockerels.

WM. TOBIN,

4747 East Washington St., Indianapolis, Indiana.

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ALWAYS WIN

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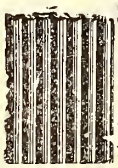
J. H. SEETON,

BELL PHONE 12943. BOX 4 R. D., CANTON, OHIO.



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WE PAY THE FREIGHT to all points east of Colorado, except Oklahoma, Texas and Indian Territory. This is our No. 15, semi-hardened, flat steel roofing, 24x24 inches, per square of 100 square feet.....$1.75

Corrugated V crimped or standing seam, per square 1.85

For 25c per square more we furnish this material in 6 and 8 ft. lengths.

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A FOOD FOR ALL FOWLS

Fowls like variety in their "hill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration **Harvey's Mixed Grains** was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints — it's free to all who ask for it.

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80 Ellicott St.,
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H Ayers, Painesville, O, hen 2 3, ckl 2 pen 1; H M Moseley, Painesville, O, pul 1, pen 2; Edgar M Crowther, Willoughby, O, pul 3; C W Hadlock, Willoughby, O, ckl 1 pen 3; M C DeLoof, Willoughby, O, ckl 3.

RHODE ISLAND RED, R C—F D Wilson, Geneva, O, ckl 1.

WYANDOTTES, Golden—William S Bordon, Painesville, O, ck 3, ckl 2, pul 1 2.

WYANDOTTES, Silver—E C Miller, Huntsburg, O, ckl 1.

WYANDOTTES, White—Bugbee Bros & Crowther, North Kingsville, O, ckl 1 hen 2 3 ckl 2 pen 2; W M Masters, Painesville, O, hen 1 ckl 1 pul 1 2 3 pen 1.

BANTAMS, Buff Cochin—Albert E Maddox, Cleveland, O, hen 1 ckl 3 pul pen 2; Frank E Downer, Painesville, O, ckl 1 pul 1 3 pen 1; E C Miller, Huntsburg, O, ckl 2.

BANTAMS, Black Cochins— Wm S Borden, Painesville, O, ckl 1 pul 1.

BANTAMS, White Cochin—H M Moseley, Painesville, O, hen 1 2 3 ckl 1 pul 1 pen 1.

BANTAMS, Golden Seabright—Lloyd M Hill, Painesville, O. hen 1 2 ckl 1.

DUCKS, Imperial Pekin—Dr O O Hausch & Son, Perry, O, drake 1 duck 1 old duch 1 2 drake 1 2 young.

GEESE, Chinese Brown—Bessie Lejnar, Painesville, O, gander 1 goose 1.

TURKEYS, Bronze—Kinkwood Farm Mentor, O, tom 1 hen 1 3 old pul 1; Dr O O Hausch & Son, Perry, O, tom 2 hen 2 old ckl 1 pul 2 3.

GUINEA HENS—ckl 1 2 hen 1 2 ckl 1 2 pul 1 2 pen 1; Dr O O Hausch & Son Pkrry, O.

PHEASANTS, Golden—Dr O O Hausch & Son, Perry, O, ckl 1 2 hen 1 2 ckl 1 2 pul 1 2.

PHEASANTS, Ring Neck—Dr O O Hausch & Son, Perry, O, ck 1 2 hen 1 2 ckl 1 2 pul 1 2, pen 1.

PEA FOWLS—Bessie Lejnar, Painesville, O, ckl 1 hen 1.

SPECIALS.

Largest number of birds scoring 90 points or over, first premium awarded H. M. Moseley, Painesville, Ohio. Twenty-one birds. Second premium to Dr. O. O. Hausch & Son, Perry, Ohio, Seventeen birds.

Largest number of birds any one standard variety scoring 90 points or over, first premium awarded to Dr. O. Hausch & Son, Perry, Ohio, S. C. Brown Leghorns, seventeen birds. Second premium to A. H. Ayer, Paines ville, O. Rhode Island Red, thirteen birds.

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The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¾x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

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BETTER THAN EVER.

At the Chicago Show, Jan. 23-98. '05, my White Langshans won, (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans } $3.00 per 15 } Straight. Black Langshans } $2.00 per 15 }

I WILL SATISFY YOU OR REFUND YOUR MONEY. Circular free.

REES F. MATSON, GREENCASTLE IND. Sec.-Treas. American Langshan Club.

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The lumber is offered at this extremely low price because we want to quickly dispose of the odds and ends of miscellaneous lumber which we have for delivery. This is not in specified sizes. It consists of an assortment of 1 inch stuff, Flooring, Sheathing, Boards, 2 inch stuff from 2x4's to 2x10's and 12's; also timbers, if desired, from 4x4 to 12x12. It is all in lengths from 3 to 9 ft. We cannot accept orders for portions in specified sizes, but will fill orders for specified *quantities* of either the 1 inch or 2 inch stuff or timbers. $100.00, is F. O. B. cars Exposition, St. Louis. This material is suitable for many purposes. In lots of instances it will work in just as good as though it came in full lengths. It is mostly all best Southern Pine. We will select with as great care as we possibly can. If you want us to figure on lumber in specified widths and lengths **Send Us Your Lumber Bill for Our Estimate**, and we will make you extremely low prices. Save 30 to 60 per cent. We have all kinds of lumber for every purpose. We can furnish it promptly and correctly. Now is your time to put into execution your long needed improvements. You may never again find such an opportunity to buy lumber at a very low price.

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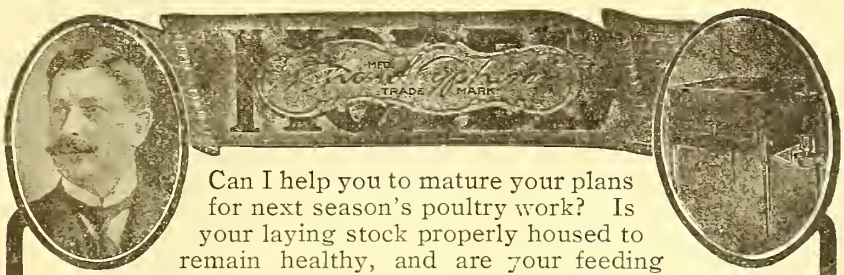

Can I help you to mature your plans for next season's poultry work? Is your laying stock properly housed to remain healthy, and are your feeding methods such as to produce profitable results? Are you going to rear any winter Broilers or Roasters? There is money in this if handled right. I can tell you of methods that will produce profitable results. Simple methods that the beginner can follow with success, and methods that may help you —the experienced breeder. If at all in doubt on any point in poultry culture, tell me your plans and let me advise with you. If you contemplate the purchase of an incubator or brooder, do not fail to investigate the merits of the MODEL. They are high-class machines for practical work, and are guaranteed to give satisfaction. Catalogue mailed upon request.

Chas. A. Cyphers, 307 Henry Street, Buffalo, New York

Buff Leghorn Club Meeting.

The annual meeting of this club was held at Madison Square, New York City, Jan. 4, '06. The meeting was called to order by President Thomas Peer, and W. F. Brace was elected secretary pro tem. The report of Secretary Treasurer Barnes was read and adopted, showing the club to be in good standing.

Many matters pertaining to the welfare of those egg machines, the Buff Leghorns, were discussed. It was decided that the secretary should go ahead and get the next catalogue out by the last of March. All breeders are requested to send their $1 00 for membership at once, and get their name in the next book, which will be mailed free to any person asking for the same The following officers were elected:

President, Thomas Peer, Fairfield, N. J.; Eastern vice-president, F. G. Wyckoff, Ithaca, N. Y.; Middle vice-president, W. M. Bean, Anoka, Minn; Western vice-president, Fred H. Monroe, Col.; Secretary and Treasurer, George S. Baanes, Battle Creek, Mich

Executive committee, Nate K. Cornwall, Thamesville, Ont. Can.; Aug. D. Arnold, Dillsburg, Pa.; Chas. L. Thayer, Chicago, Ill.

Honary vice presidents, James Dundas, Berlin, Ont.; E. Jeffries, Toronto Ont ; F. E. Olson, Galva, Ill.; Henry Renshaw, East St. Louis, Ill.; Chas A Reber, West Liberty, Ill; T J Walp, Quakertown, Pa.; Ed Wardle, Venetia, P.: Chas Fluhme, Aspinwall, Pa ; Wm. Jacobus, Montclair, N. J.; B. W. Fellows, Mariette, Mich.; Wm. T. Krepps, Grand Rapids, Mich.; John Schoberth, Saginaw, Mich.; Sylvester Shirley, Port Clinton, Ohio; Len Lanius, College Hill, Ohio; C. W. Hadden, Painesvill, Ohio; Ed Schoel, Albany, Oregon; L. B. Zill, Milton, Oregon; L. N. Kirk, New Castle, Ind.; J. E. Eisenman, Greensburg, Ind.; Carl J. Hardung, Fort Wayne, Ind.; Chas. H. Plough, Olympia, Wash.; P. A. Walker, Cleveland, Tenn.; Russell J. Crane, West Haven, Conn.; Josiah Fitz 4th, Chester, N. H.; Geo. H. Woolnough, Arlington Heights, Mass.; Mrs. C. F. Lamb, West Boylston, Mass.: George Thorpe, Ashley, Mo.; J. S. Hughes, Fayette, Mo.; Robt. Ferrenback, St. Louis, Mo.; H. L. Haff, Beloit, Wis.; A. J. Saterstom, Tengby, Minn.; F. L. Zwick, Seymour, Conn.; Mrs. C. W. Harrington, Harford's Mills, N. Y.; Edward D. Cornish, Naples, N. Y.; E. A. Vosburg, Ancram Lead Mines, N. Y., J. P. Newman, Loveland, Colo.; Geo. W.

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3 CHICKEN GAPE WORM EXTRACTORS 25 cents. Satisfaction guaranteed. Agents wanted. Sample 10 cents. Dr. Wm. Hallowell, Johnsville, Pa. 2-5-06

INCUBATORS SACRIFICED. Closing out shop worn samples. List free. $5 eggs $3 cash. Incubators, mills, eggs free. Plan 9. A. Kinnicutt, West Albany, N. Y.

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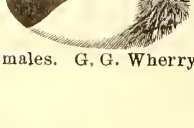

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EGGS FOR HATCHING from imported exhibition B. B. Red Pyle Games; also Pit Games. No birds for sale until fall. Enclose stamp for circular. F. G. Boquet, Owego, Tioga Co., N. Y.

WHITE WYANDOTTES, Barred Plymouth Rocks, S. C. Brown Leghorns. Eggs from choicest matings, either varieties, $2 00 per 15; 3.50 per 39; $10 per 100. Satisfaction guaranteed. Stock for sale. Stanger Bros., Ft. Wayne, Ind., Box 177.

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At the Indiana State Fair, Sept 12 to 16, '04 I won 1st cock, 2d hen, and 3d pen. Old and young stock for sale at reasonable prices. Incubator or broiler eggs for sale by the hundred or the by thousand. J. T. Thompson, Box F. Hope, Ind. 11

WHITE PLYMOUTH ROCKS
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One yard of pure white, stay white, birds. Fine in quality. Mated for best results. Eggs $2 for 15. Eastern Heights Poultry Yards, 829 E. Washington St., Indianapolis, Ind.

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SPECIALIST.

Specialty judging or shows, in all varieties. Beautiful halftone circular free. Member Buff Rock Club. **PHIL FEIL. Box G.,**
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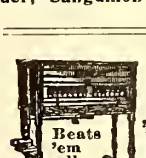
WHITE WYANDOTTES.

I breed the best, and I have a few cockerels for sale that are first-class. Prices reasonable, (Wolf Strain). I can furnish eggs at $3 per setting from my best. Pleased to answer your inquiry. **Mrs. Effie V. Dennis, Lowder, Sangamon Co., Ill.**

JUST AS NATURAL as the old hen and a good deal more reliable. Doesn't break its eggs or make its chicks lousy. Doesn't stay off the nest and allow the eggs to chill but hatches every egg that can be hatched. **THE PETALUMA INCUBATOR**

is absolutely perfect as to incubator essentials—proper application and distribution of heat and moisture, regulation and ventilation. For 54 to 334 eggs. We Pay Freight anywhere in U. S. Catalog free.
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In building wire fence a few remarks may do some good to those who are about to build the same. Set the posts firmly in the ground about sixteen feet about. Place the wire roll at one end and unroll it along the posts with the bottom of the wire next to the posts. Draw it reasonably strong but not enough to bend it in the least, after the end is reached carefully staple it to the posts at the bottom, but do not drive the staples fully down thus leaving some place to work the wire. Then begin at the top, where it was started, and raise it up to the post, (at least two persons should work at this, one to drive the staples, the other to hold the wire further on, proceeding from post to post until the end is reached.) In doing this draw the wire tightly but not enough to bend it. Then proceed to staple it firmly to each post and when done you will have a beautiful fence. About four inches above the posts place a barbed wire the entire length and draw it tight and staple it thoroughly, by which birds can not easily fly over it, and it will be unsafe for a man to get over it. Paint the barded wire with white paint to help keep it and thus hide it from the fowls.

The fifth annual show of the Tri-State Poultry and Pet Stock Association, held at Angola, Ind., was the most successful show in the history of the association. Over six hundred entries were made by some fifty exhibitors. Every bird was first class, and would give the exhibitors at the largest shows a run for their money. Judge Lane placed the ribbons to the satisfaction of all. The association is in the best of condition financially, and has a good balance with which to make the sixth annual show a great hit. Judge J. Y. Bicknell, Buffalo, N. Y., has been engaged, and the next show will be held at Angola, Ind., Jan. 16 to 19, 1907. C. A. Redding, Secretary.

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Special Prizes Awarded by Rhode Island Red Club America--C. N. Hansen, Warsaw, Ky., silver cup for best S. C. Rhode Island Red male; Lester Tompkins. Concord, Mass., silver cup for best R. C. Rhode Island Red male; silver cup for best R. C. Rhode Island Red male club ribbon for best shaped S. C. R. I. red female; club ribbon for best shaped R. C. R. I. male; D. P. Shove, Fall River, Mass., club ribbon for best shaped S C. R. I. red male: House Rock Poultry Farm, Wolleston, Mass., club ribbon for best shapped S. C. R. I. red male; Phil Caswell, Newport, Rhode Island club ribbon for best shaped R. C. Rhode Island red female; club ribbon for best colored R. C. Rhode Island red female; Ed A Ward, Cincinnati, Ohio, state silver cup for best display Rhode Island Reds from Ohio.

National Single Combs, Rhode Island Red Specials--Lester Tomkins, Concord, Mass., $25 silver cup for best cock, hen, cockerel and pullet; special ribbon for best shaped S. C. R. I. red femal; special ribbon for best colored S. C. R. I. red female; D. P. Shove, Fall River, Mass., special ribbon for best shaped S C. R. I. red male, House Rock Poultry Yards, Wolleston, Mass., special ribbon for best colored S. C. R. I. red male.

Special awards by the White Plymouth Rock Club--U. R Fishel, Hope, Ind., spocial ribbon for best White Plymouth Rock cock; special ribbon for best White Plymouth Rock hen; special ribbon for best White Plymouth Rock pullet; special ribbon for best White Plymouth Rock pen; J. F. Defendorf, Garrett Park, Md., special ribbon for best White Plymouth Rock cockerel.

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National White Wyandotte Specials--H. W. Oelschlager, Cincinnati, Ohio, silver cup for best pen White Wyandottes; J. C. Fishel & Son, Hope, Ind., special ribbon for best Wyandotte hen, special ribbon for best Wyandotte cockerel; Ira C. Keller, Prossect, Ohio, silver cup for best Golden Wyandotte cockerel, silver cup for best Golden Wyandotte pen; J. H. McDonnell, Warsaw, Ky., silver cup for bost Molden Wyanpotte pullet.

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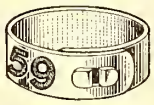

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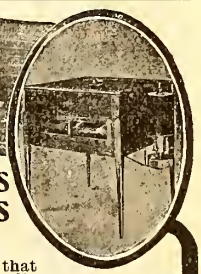

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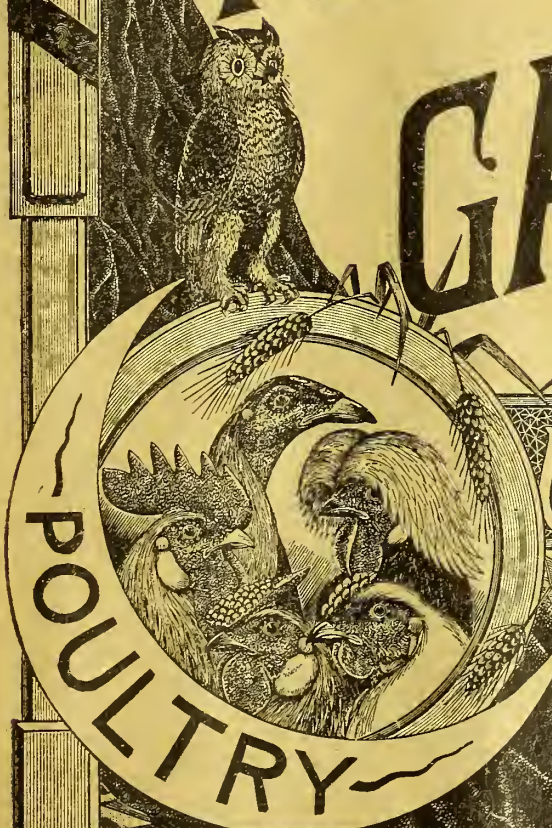

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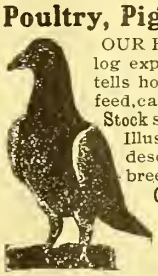

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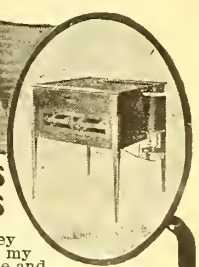

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are the only Incubators and brooders made by me. They embody all my latest improvements, and are made nnder my direct supervision. Do not become confused in the name and accept a weak imitation. It is no one part that makes a successful hatcher, bnt a nice balance needs to be secured in the heating, regulation and ventilation to produce the successful and profitable results.

MY NEW BOOK

"Eggs, Broilers and Roasters"

An Easy Lesson in Practical Poultry Culture. A Book of Value to all Poultrymen.

It gives the prices paid for eggs and poultry week by week for the past three years. It describes the profitable combinations of egg, broiler and roaster farms. It tells how and when a hatch taken off each week in the year could be most profitably marketed. It shows how you can make $2.00 on a large winter roaster. It tells what profits can be made with each of the popular breeds, and the costs of production. It shows what can be done with A Leghorn Egg Farm, A Leghorn Egg and Broiler Farm, A Wyandotte Egg Farm, A Wyandotte Egg and Broiler Farm, A Plymouth Rock Egg Farm, A Plymouth Rock Egg and Roaster Farm; Twelve months with Broilers; Twelve months with Roasters. This valuable work mailed FREE upon request, My Model Incubators are used on the money-making farms. Model methods are money-making methods. I have helped thousands to make money with poultry. It is my business to teach those who use my Incubators and Brooders to do so profitably. Whether your needs are small or large, I can help you.

CHAS. A. CYPHERS, 307 HENRY STREET, BUFFALO. N. Y.

FIRST BARRED PLYMOUTH ROCK COCK AT CINCINNATI A. P. A. SHOW, JANUARY 1903; THIRD COCKEREL AT THE SAME SHOW AND TWO OF THE CHOICE BREEDING FEMALES TO BE FOUND IN THE YARDS OF C. E. SPAUGH, BOX G. RUGBY, IND.

FANCIERS' GAZETTE.

Vol. 24 *INDIANAPOLIS, IND., MARCH, 1906.* *No. 3*

SECOND COCK AT CHICAGO, 1906 BRED AND OWNED BY HEDGE & FOWLER, 418 KENT ST., ROCKPORT. ILL.

SOME NEW THEORIES.

R. S. JACKSON, MUSCATINE, IOWA.

Written for Fanciers' Gazette.

In reading the numerous poultry papers lately I find that there seems to be a number of new ideas with regard to rearing poultry that were unheard of a few years ago. Some of these seem practical, but some do not. I will speak of several.

The first is the open front house. This is highly praised by several fanciers and breeders. The front is open in every sense of the word, no curtains being let down, (even at night.) The birds certainly get plenty of fresh air. Those who have tried it say that their birds are very healthy, no signs of colds, etc. They also say that the birds lay well. The houses are dry and sunny. No doubt this plan might be well suited for some laying hens but it would be impossible to keep male birds in open houses without frozen combs in our climate.

In the same issues of the same paper in which the above article is published is another article which recommends the heating of hen houses with a stove in the winter time.

The writer of the article says that the birds do much better, they lay better and their eggs hatch better if their houses are heated. Here we have the two entirely different plans, both of which, it is claimed will produce the same results! Shall we heat our hen houses or tear out the fronts and make open fronts of them? The novice, just starting out in the poultry business would be at sea if he read these articles. He would not know what to do. Perhaps the best poultry house is one that provides a warm roosting place and an open air scratching shed. By warm I do not mean heated with a stove, but a wall of double thickness, perhaps. No doubt the open air is a good place for the birds in the day time, but I do not believe they should roost in it at night with the thermometer at 30 below, as it sometimes is in this part of the country.

I ran across an article not long ago which said never to feed chickens milk in any form. This article also said that milk fed to hens did not increase the egg supply. Furthermore it said that a calf fed on skim milk alone would die. I know this last statement to be wrong, and it is my opinion that the other statements of the article are also wrong. For many farmers skim milk furnishes a cheap stock food. Some feed it to the hogs, but I believe it should be, (a part at least,) fed to the chickens. I have experimented with it and find that a flock fed milk will lay more than without being fed the milk.

Another writer says don't let your fowls dust themselves in common road dust. Get them some especially purified dust. I suppose is what he means, at any rate he goes on to say that dust is filthy and full of germs, so that the fowls should not dust in it. Perharps, we, who have flocks of chickens should employ small boys with sticks to keep our hens from dusting themselves in the road. For my part I shall let my hens dust as much as they will, wherever they will, in road dust or not, as they please.

I believe that some of the articles that appear in some of the poultry papers are trash from beginning to end. "Experience is the best teacher" however, and we make each and every one of us prove to our own satisfaction, some of the new theories in poultry raising.

"I CAN RAISE 'EM, BUT NOT SELL 'EM."

BY REV. WM. HARRIS GUYER, GROVE CITY, PA.

Written for Fanciers Gazette.

These words are often heard while on my travels among small breeders, especially. What is behind them? They have good birds; birds that would carry off many a ribbon; birds that produce eggs that are healthy and are in the very pink of condition, and yet such birds must go to the "huckster" and the poor breeder's heart to some other occupation.

I have in mind just now a number of breeders who take a delight in raising fine Barred Rocks, birds that are all that any one could desire, and yet each year these men see the most of them go to the block where they ought to rather than go to some fine breeding yards. Now what's wrong? "Oh, that's dead easy to answer," cries one. Is it? In your mind it may be, but in the mind of these breeders. These men have never had the experience you have had. "Well, let them advertise, that will bring matters all right." Will it? Look over the many poultry papers and see if it does? Every year there are thousands of dollars wasted in advertising, not because advertising does not pay, but because it did not pay these fellows. It takes as much skill to advertise properly as it does to raise the birds, and yet how many breeders can you make think so?

What do you think of this ad?

"Eggs! Eggs! Eggs! Eggs that will hatch Barred Rocks. They are the eggs that you want. Write to—"

How many prospective buyers will answer such an advertisement? What is there attractive about it? Yet this is but a sample of those I see over and over. Surely it is little wonder that those who thus advertise cannot sell their birds! It requires no little time and thought to writ out an ad that will attract attention.

Again: There is much money wasted by what I call Kangaroo advertising. That is a man will run an ad for two or three times and then wait for several months and then try the same thing over again and thus get very unsatisfactory results. Every successful advertiser I ever met says: "Keep right at it continually. Your ad will work when you are sleeping." And they do keep at it. Watch Duston, Thompson, Hawkins, and the other masters in the business. Fishels are known because they advertise. Why, to read the papers you seem to get wha I call the "Fishel spirit." Just the spirit they want every prospective buyer to get. There is psycbolgy in advertising, and you ought to know it and its laws.

You may not use as much space each month, but use some every month. Like Grant keep hammering away and ere long the people will come to know your name as a household word.

This has been my experience, and I believe it is that of many other breeders. Keep good birds, write good ads, and keep at it and your birds will move.

PRACTICAL POULTRY FEEDING.

BY SAMUEL I. COOK, ROCKPORT, IND.

Written for Fanciers' Gazette.

Through experience I observed that it is bad policy to feed poultry crushed corn with cob. The peth of the cob cannot be digested and thus creates heat and disease. Shell the corn, then crush and feed as a mash with sufficient water so none will go to waste, but all to the fowls waist.

I also find it "penny wise and pound foolish" to save the off fall corn in various cribs where mice and rats hibernate. In ten days test of feeding each of the above mentioned feeds alternately, I found the hens quit laying; but as soon as I began feeding clean whole corn in the evening and pure crushed feed in the morning, the hens thribled their production of eggs.

An excellent food is half brand and half sand, mixed in warm water with an occasional dose of some standard poultry food therein. The fowls relish this greatly and eat the sand unawares—just what they need to produce a large number of healthy eggs.

Plastering from old torn down buildings, hauled on a pile, makes very good scratching requisite and furnishes lime for producing the fresh looking eggs.

I make it a point to get all the coal ashes possible each week from factories and stores and haul these into the ash shed where the fowls congregate in idle moments to regale, and there obtain charcoal.

A man keeps his health and maintains his life by labor; a pig grows to greater profit by allowing it to root for its subsistance; and a chicken does better by granting it the honor to scratch for a living, like a book-keeper! Verily profit in poultry comes by careful attention and imparting those free things of earth, which the feathered tribe love: Sand, ashes, pure water, etc.

Only such ghouls like the buzzard fowls live on and enjoy dead, easy things.

THE PLYMOUTH ROCKS.

BY PLUMMER MCCULLOUGH, MERCER, PA.

Written for Fanciers' Gazette.

So much has been said about this grand and noble bird that it is hard to throw any light upon the subject. However. I am going to tell what I can for the benefit of others. As we all know, there are three varieties of Plymouth Rocks, vis. Barred, White and Buff. There are other varieties, but these are the only varieties yet admitted to the Standard of Perfection. There are no difference in them as far as I can see, except color and markings. They are known the world over as Americans, best general purpose fowl. As layers they are among the best. They lay a very large brown egg that is larger than the eggs of some of our Mediterranean breeds, hence it is worth more. As a market fowl they have few if any equals and no superiors. They are tame and make excellent setters and mothers. They are easily confined and when allowed free range make excellent mothers. They are the most popular breed in America to-day. Go where you may and you will find Plymouth Rocks in any number. They are just the fowl for the farmer as well as the fancier. At America's largest shows they are usually the largest classes, and good birds bring top notch prices. Many specimens selling from $200.00 to $300.00, and even $500.00, and as high as $800.00 each. This shows that they bring good price when they contain quality. If you like Plymouth Rocks breed them. There is lots of work about it. but it is the kind of work that makes the fancier feel good. The Barred are perhaps a little harder to breed to color than the other varieties. Most all of the leading breeders use the double mating system, in fact I discontinued the single mating method several years ago. I could get a few fine birds from the single method while I get lots of good ones from the double mating method. We mate one pen to produce exhibition pullets, and another pen to produce exhibition cockerels. For cockerel mating we use a fine male bird of standard color. He should be large with perfect health and lots of life. He should have a good four or five point comb, evenly serrated and free from side sprigs or twists. He should have a bay eye and a clear yellow beak and shanks, and should have a medium long back, not short like Wyandottes. His breast should be broad, deep and full, and his back broad and strong. He should be barred well in all sections, and to the skin and his barring must be straight, not broken. His wings and tail extra well barred. He should be free from a brassy color, as is seen on many Barred Rocks males. He must be bred from cockerel matings from generations back. The females to mate to such a male should be of the same line of breeding. They should be from three to four shades darker than exhibition color. They should be strong in points where the male is weak. They should have good combs, shape, eyes and very vigorous. They should have good legs and beak as is possible to get on so dark a female, and should be well barred in all sections with dark narrow clean cut barring, and should be as free as possible from that brown smoky appearance, as that is where many of our brassy males come from.

FIRST COCK AND FIRST HEN AT INDIANAPOLIS, 1906. BRED AND OWNED BY U. R. FISHEL, BOX G, HOPE, IND., THE WORLD'S MOST EXTENSIVE WHITE PLYMOUTH ROCK BREEDER.

From such a mating we should get some very fine cockerels indeed, and our pullets should be first class in ever particular.

Now for pullet mating we use a cockerel or cock that is about three shades lighter than exhibition or Standard color. He should contain the same good qualities as the cockerel bred bird, such as good eyes, legs, beak, shape, breast, back, etc. He should be very well barred on the surface and as well barred under color as is possible on so light a bird. He should have a perfect yellow leg and shanks, and should be bred from a line of winning females. To him we mate the Standed colored females. They should be large as should also the male, with good shape and broad deep breast and strong back. They should be bred from pullet matings for generations back and should not be bred haphazard. Select them as good in comb, legs and beaks as possible. They should be barred extra well in all sections, with clean, bright, even, clean cut, straight across, the feathers barring. We

should breed against black feathers, and should never breed from a disqualified bird. From such a mating as we have described we should get some pullets as good as the best, and some choice pullet bred cockerels.

Now we come to whites. We do not have as many colors to work out here so mating is a trifle easier. Our male should be large and vigorous and in perfect health. He should have a low even comb, with as evenly serrated points as we can get. He should have rich, bay eyes and pure white color, free from a brassy or straw color, breast should be broad and full, good broad back of medium length. Shanks should be pure yellow. His mates should be of the same quality and strong where he is weak. They should have good eyes, comb, legs, beak, shape, size and excellent color. Avoid disqualified specimens.

The Buffs should be like the rest, viz: of the best breeding. Our Buff Rock male should be large, vigorous and strong with good comb, eyes, wattles, perfect legs and beak with good shape and rich golden Buff color. He should be as free from Black as possible, but I prefer black instead of white. He should be free from a mealy color, and color should be even not blotched. His mates should be large, vigorous, healthy and strong with good eyes, fine combs, perfect yellow legs and beak. They should be good in shape and very fine in color. Their color should be even not mealy, mossy or blotched, but one of even shade, of rich golden buff. In mating all varieties have the females strong where the male is weak, and vice versa. If you want workers and one of the best varieties of fowls in the world, try a variety of Plymouth Rocks and be convinced, as I have. Hoping the Plymouth Rocks a prosperous future as they are bound to have.

INCUBATORS.

As to which make of incubator to buy, I have nothing to say, buy the one which you think will suit you the best, any of the standard makes will do good work if properly managed, and it is safe to say, that some person no matter which one they buy will wish it had been some other one, while others will succeed all right, no matter which one they buy, the numerous small details which are thought to be entirely unimportant by most operators make a vast difference in the total number of chicks which may be obtained and which actually are obtained.

Obviously, then, the first thing to be done after the incubator has been set up is to learn to understand it thoroughly, do not merely read the printed instructions and then conclude that you know all about it; go over the instructions and the machine at the same time, when you feel familiar with all the parts, then start it going, heat it up and watch and study the working until you can hold the heat exactly where you want it. Bear in mind that heat will run more evenly in any incubator while it is empty and while the eggs are fresh than it will after the eggs begin to get hot from the animal life. If you cannot hold the heat uniform when the machine is empty, you will not be able to do it when full of eggs. Let it run from one to two days to get warmed all through before you put any eggs in it, then test it all over in every part of the egg chamber. Most incubators are now built with the lamp at one end, should there be any difference in the two ends, or at the front or back side, the cold end or side can nearly always be brought up to the proper point by raising it up a trifle at a time until the heat is even all over. The difference in any part of the egg chamber should not exceed one degree, the heat should be tested a few inches from the walls. No matter how thick the walls or how constructed when the weather is cold, there will be a slight difference near the wall—the walls absorb instead of giving off heat, hence the difference. Many have tried, myself among the number, to obviate this difficulty by constructing the machine in such a manner that the walls gave off heat, but this plan has never been a success, the eggs next to the wall always becoming too hot the latter part of the hatch, and if removed usually failed to hatch.

When the heat is within one degree in all parts of the egg chamber, say within three inches from the walls, then it is ready for eggs, and no matter how perfect the machine good results always depend on good eggs. The idea that the incubator can give good results with poor eggs is all folly. If the eggs are to be bought then a risk has always to be run. When the operator has hens to lay the eggs then too great care cannot be used in getting them in proper condition to lay eggs which will hatch. Hens which are very fat, or very lean do not lay good hatching eggs. If very fat there is too much oil in the eggs, often enough to drown the chick, and if too lean, the eggs are lacking in vitality. The hen which is neither fat nor lean and in perfect health is the only hen which can produce the highest type of eggs for the production of strong healthy chicks, such a hen as that is the one which will produce the high scores.

Eggs from good, vigorous stock, which have been properly kept will often hatch well when a month old, but I do not care for any that are more than ten days old. Whether it is any benefit to an egg as some claim, to be kept for a few days before it is incubated I am not able to say. I have made hundreds of such tests, and an average of the whole is not conclusive either way. Perfectly fresh eggs, which have never been cold hatch well, and they seem to hatch equally well at a week old, but after the end of ten days the number of germs which die or deteriorate is in a constantly increasing ratio, so that it is safe to conclude that the sooner eggs are placed in incubator after five days old the better. Taking it for granted now that the eggs are all right, the next thing in order is the placing them in the incubator.

HOW TO PLACE EGGS IN AN INCUBATOR.

After the incubator has been properly regulated and warmed all over for several days and is working satisfactorily, then the eggs should be prepared for placing them in the machine. The best plan is to keep them in a warm room for at least a half day or longer. The temperature of the egg chamber in cold weather at egg level should be 103 degrees Fah. in warm weather at 102, then when the eggs are warmed through they will be about the same in either case. By egg level, we mean at or very close to the top of the eggs. When the heat all comes from above this is very important, but when part comes from below it is not, and bear in mind this one point, eggs will hatch if the right amount of heat is used no matter whether it comes from top, sides or bottom, or from all three combined, or from either one alone, the one thing needful is that it shall be of right amount and uniform. I have hatched thousands of good strong chicks with all top, all bottom, and a mixture of both, but the eggs themselves in the center of the egg should not exceed 103 degrees, and 102 degrees is enough; more than this will hatch, but more is too much, remember now, that this means incubator heat alone for fresh eggs, not animal

THREE BARRED PLYMOUTH ROCK COCKERELS BRED BY ED N. MAISH, FRANKFORT, INDIANA, ONE OF THE OLDEST BREEDERS OF THIS VARIETY IN THE WEST. THE FIRST PRIZE PEN COCKEREL, FOURTH COCKEREL AND AN UNPLACED FOWL AT THE GREAT INDIANAPOLIS SHOW, FEBRUARY 1906.

heat which will develope afterwards, as between the two there is a vast difference.

The proper position to place eggs is on side with large end slightly the highest. This will produce more chicks than any other position, and while it is not possible to get every chick to have its head in the large end of the egg this is the best plan to produce that effect that I know of. I have set many hens with this one end alone in view, that is, to see if they produced a larger number of chicks with head in large end than the incubator, and while such seems to be the case, yet it remains as a fact that many of the eggs hatched under hens produce heads in small end, the shape of the eggs I believe has more to do with it than anything else. Young turks seldom almost never, have the head in the small end. I have hatched a great many, and I never remember of but two heads in the small end, and the reason why it is important that the head should be in the large end is because the chick is apt to smother for want of air just before it breaks the shell, and because it will break it too soon, and also because it is a difficult matter for it to get out at all, still, it is a fact that many do get out all right with head in small end, but by placing in position as above state and using care to keep them in that position the best average results will always be obtained.

If you wish to experiment, put in eggs at any time during the hatch, but if you want the largest possible number of chicks, then place all the eggs in at once, do not put in any even the next day, if you have not enough today, then wait until you get enough, if you desire the incubator full after the unhatchable eggs are tested out then crowd in all the trays will hold at first, but if the heat all comes from the top never under any circumstances lay them double, they can be stood almost on end for the first three days, but no longer, the very wost possible position in which an egg can be placed to hatch is on end, but the three days will do no harm even if stood on end, large end up, but the danger begins right then, get them on side at the end of three days, sure.

The matter of turning is of the utmost importance, yet if eggs are fresh no ill results from not turning the first three days, if the shells are white every egg can be tested with certainty on the third day, or at the end of 72 hours; that is they must have been kept at 102 or 103 for 72 hours before the test is made. Count the time from the hour that the egg was warmed up to 103, if the shells are dark then they cannot be tested with certainty before the end of 96 hours, and if the light is not good, 120 hours; but if not tested before the fifth day they must be turned at least once each day on the fourth and fifth days. I did succeed in hatching out five chicks without the eggs ever having been moved, but the total result showed that turning is just as important now as it ever was.

THE BRAHMA.

BY O. A. THOMAS, KOKOMO, IND.

Written for Fanciers' Gazette.

In these later days when the poultry raisers do seem to have gone wild over the "new breed" craze, it requires a lot of nerve on the part of Brahma breeders to lift up our voices in praise of our favorites. It is proof of an article's merit that it is being imitated, and it is usually the case that the imitations are worthless, or are being used as mere money making schemes, with the knowledge that they are worthless.

In the poultry world this is often true. Some of these "new breeds" have no real merit in fact, but the originator sees the chance to put out a "new breed," and there are many "suckers" who swallow the bait at one gulp and soon find their mistake. The "Mushroom" new breed soon fades away and the fellow who sprung it on an unsuspecting public is never heard of again, nor his wonderful new breed.

Now don't understand me to say that all new breeds are worthless imitations of some old ones, nor are they all worthless breeds. Far from it. Many of the new breeds are good ones, but very few are better than the old. True some of the old breeds have been discarded. But as I said before, it is proof of an article's merit that it is being imitated.

We have the Silver Penciled Wyandottes, Hamburgs, Plymouth Rocks, the Columbian Wyandottes, etc., which is proof conclusive that the Light and Dark Brahmas have real merit, or these others would have had no existence in poultrydom.

The Brahma is a bird to be admired, and the better acquainted we are with it the more we admire it. History tells us that it, originally came from India, in the region of the Brahma-Pootra river, that it was sombre grey color, etc. In the face of these facts, we Dark Brahma breeders claim that we are nearer to the natural Brahma in color than any other. But I shall deal more with the Brahmas as a class than as individuals. Of course I am partial to the Dark Brahma, and if that fact crops out in this article occasionally I can't help it.

The Brahma, according to the new Standard is of upright carriage, of beautiful shape, of pleasing appearance and a grand bird withall. Note the attractive appearance of a flock of this grand and good variety. Note the symmetry, not too tall nor too short. The body not too large for the legs, head or tail. In fact, no other variety can show as few faults in its makeup as can the Brahma.

There are quite a few breeders of Brahmas who try to put Cochin shape on them, or put on Cochin feathering, and still call them Brahmas. If they admire Cochin shape, my advice would be to take up the Cochins, but not to spoil this grand old Brahma with the Cochin "hump" or Cochin legs.

The Wyandotte claims distinction because of its adaptability as broilers and layers. The same can be said for the Brahmas.

The Leghorn and Minorca claim distinction as lays of lots of eggs. The Brahma can lay claim to the same distinction. In fact, as a general purpose fowl it has no equal, if properly handled. As capons, the Brahmas is unsurpassed. Who ever heard of a Wyandotte or "Rock" capon weighing fifteen pounds? It costs no more in feed, time or labor to produce a fifteen pound Brahma capon than it does an eight pound "Dotte" or "Rock." The Brahma will stand more rough usage than any other variety of chickens. Some people don't believe that, but that don't alter the fact. The mere fact that some families of Brahmas, or rather flocks, have, or seem to have poor constitutions, are lazy, etc., (the many objections offered,) are attributable to the breeder more than to any other cause.

The fact that they stand confinement better than any other breed commends them to the fellow who has small space for chickens. The fact that they respond to good treatment with more pounds of meat, and as many eggs, should commend them to the market-poultryman. The fact that if given the chance they will range over a large

area, hustling for an existance, should commend them to the farmer. Their attractive appearance and beautiful delicately marked plumage should commend them to the fancier. For any purpose, the Brahma has no equal.

These new breeds, with the same colored and marked plumage as the Brahma, either Light or Dark, get their luster only from the Brahma. of which they are the imitation. As the moon is a reflection of the sun, so is their brightness (?) only the reflection of the Brahma of which they are a copy, in plumage. The originator, I doubt not, of the Columbian Wyandotte, thought to win popularity for his breed, not for their real worth as money makers, for the masses, but because they resembled in plumage that grand and beautiful bird, the Light Brahma.

The originator of the Silver Penciled new breeds, recognized the real beauty of the Dark Brahma, and proceeded to court popularity for his new breed, at the expense of the grandest and most beautiful of all poultrydom, the Dark Brahma.

In all these undertakings they have practically succeeded but they have not surpassed the Brahma in real beauty or real usefulness, and we Brahma enthusiasts or admirers have lain down and let these new breeds usurp the places which rightfully belong to our favorites. Is it because we have lost faith in our favorites, or is it because we lack nerve?

Why, in recent years, it should make us blush with shame to see how few Brahmas have been shown. We of the west should blush the most. Those old veterans, Williams, Felch, and others in the east, still show their faith and loyalty to their favorites, and show birds in great numbers at the big shows in the east. In the west the Brahma is often conspicuous for its absence. Particularly is this true of the Dark Brahma. This is largely the fault of the show managers.

These have become infected with the disease—"new breed craze," and place all the specials, cups and other desirable premiums on the new breeds, and give the Brahma breeder the magnificent premium of a 5lb package of Pratt's food for the best pen, or a subscription to some twenty-five cent poultry paper for the best display, and we humbly submit to such insult, or stay at home. Even should we make a display the fact is not mentioned in the writeup after the show or in the list of awards.

We have the Wyandottes, the Leghorn, the Orpington, and many other clubs. We should push the Brahma club. Why not get in the game? We have a good thing, lets push it along. The crowd always follows the biggest noise. Let's make, or try to make, the biggest noise. Convice the public that we have a "good thing," and that public will respond generously. The Light Brahma being of two extremes in color of plumage makes it a bird hard to breed true to color.

In order to get that intensely black in the hackle, tail and wing we have to permit of the grey in other sections, especially in the under color. But in the end, the Light Brahma is to be admired. The Dark Brahma, because of that delicate penciling on the females, is very difficult to breed true to color. But by perseverance it can be done, and as a result we have "a thing of beauty and a joy forever."

The Dark Brahma commands the admiration of all observers. The black body of the male, with white trimmings, gives that strict contrast in appearance which attracts attention. The beautiful, yet delicate penciling of the female, pleases the eye of every passerby. And right now the Dark Brahma female is of the popular shade—grey.

I am happy to note, that of late the Brahma seems to be gradually coming into public favor again. You can't down a good thing. Some may run after false gods, but soon realize their mistake and return to their first love, convinced that it is the best, that is the Brahma.

The Dark Brahma breeders are getting to use printer's ink to some extent, are making a noise, and people are beginning to see that this variety has real merit. The Dark Brahma has been breed and not found wanting, by its real admirers, and it will grow in popularity, as time goes on, yet many who take up this variety will lay it aside for some new toy, that when the luster wears off and the excitement loses its force, they return to the variety that gave them real pleasure and profit, the Dark Brahma.

But it is the continual dropping of the water that wears the stone, and it is the eternal push that wins in the long run. So in poultry breeding it is the sticking to one breed that has real merit that gives the most pleasure and piles up the largest bank account. I mentioned in my last article that many complained that the Brahma was lazy and a poor layer. I told you the cause and the remedy. It needs no further comment. There are lots of lazy men, who are of no profit or benefit to the community or themselves. If they were taught to work they might prove of some use.

To the one who objects to the Brahma on account of being lazy, I would say, try the experiment of teaching them to work, and I am sure they will prove as profitable, and more so, than any other breed. But you say there is no demand for Brahmas, everybody wants Plymouth Rocks. Why? Simply because the Plymouth Rock fellows made a demand for the Plymouth Rock.

Create a demand for the Brahmas by convincing the people that that is what they want, and there will be no fault to find with the sale's account book. We know we have a good thing, lets make the other fellow think so any way, and if we work at it, and "get our heads in the game" we will soon find that the demand is in excess of the supply.

Pomp and display attracts the attention for a time but is forgotten. Spasmotic effort accomplishes everything. Brahma breeders, let's be up and doing, and keep everlastingly at it.

The little clouds of "new breeds" may obscure the sun for a short time, but when they have passed away, (and they will,) the sun will shine with great brilliancy and warmth. These graven images of our real thing may have some worshipers, but we abide in the faith still. We who do not chase the rainbow in search of that fabled pot of gold may rest assured that the coin of the realm will come our way when the other fellows get back.

You who have not tried Brahmas start now, and stay with them and your cup of joy will run over, likewise your purse. It's bound to come. If it don't we purpose going after it. My son, get busy, and in all thy getting don't forget the Brahmas. They are more precious than gold, yea, than fine gold. When you do get them, get good ones, and keep no other kind. Buy the best and keep the best. Sell the other fellow some just as good. The huckster can use the culls. Don't be alarmed at every little wind that blows. These little winds, (new breeds,) only tend to favor the admiration and love for the Brahmas into a stronger flame.

With malice toward none, and charity for all, I pin my faith to the Brahma—the Dark Brahma.

GOOD POULTRY AND THEIR VALUE ON THE FARM

After a busy season of shows, comes a great changing of hands in the line of exhibition stock of all kinds. We find ourselves in the midst of spring work at this time. The sale of breeding birds is about over, and calls or orders come for prompt delivery, as it is time the pens were yet it is very apparent that breeders as a rule do not carry anything through the winter, but something of at least fair quality. Hence the chances are you will get your money's worth in purchasing at any reasonable price. Having had little experience along this line for something near twenty-five years, I do not hesitate to say that it pays to buy a good article while you are investing. What does a dollar or two amount to on a good breeding

OWNED BY HOMER BRADSHAW, LEBANON, IND.

mated. While this is true, strictly speaking, yet there is abundant time for purchasing, shipping and mating good stock in time to raise many a winner for next season's shows.

It is a splendid time now to purchase stock, for while it may cost a trifle more than it would have done last fall, cockerel if you get what you want? Did you ever think of it in this way? Suppose you felt that $5.00 was all you could afford to pay for a cockerel to head a pen of ten good females, and we should pursuade you to get a ten-dollar bird instead. You were successful in raising 100 chicks from the mating, (a small number.) The extra five

dollars divided into 100 parts would be five cents a head extra value on the crop of young chicks, and who would not be willing to risk that much on a lot of chicks, even if we did not breed for exhibition stock at all? They would be worth that much more to sell to farmers to improve their common stock, and would be willing to pay at least 25 cents each more for cockerels that had been bred from a fine ten-dollar "rooster." You are all aware of these facts. I only need remind you. We are all quite similar in our make-up, inasmuch as we like to look to something nice, nine out of ten men would be willing to give a few cents more for a chicken that looks nice to breed solely for the butcher's block.

A great many, who would like to have good stock on their farms, are under the impression that it is a great, big task to get their stock converted into something better. Let us consider a little. Suppose you sell two dozen of your hens at forty cents each, which can be obtained in almost any market, and you get $9.60. Take nine dollars of it and invest in a trio, with six cents for expressage. Put them in a small yard or old shed you can fix up for that purpose, throwing them the scraps from the table, and you will soon be getting eggs. From these two hens under average conditions you will be able to easily raise 100 chicks, and from these sell what good cockerels you can for stock at $1.00 each, (never less, sell them to the butcher first.) You can select, say 30 fine pullets for next year's breeding, mated with two good males. You can kill off all your common stock, and let the new stock have the run of the farm, if you prefer that to yarding them. I would advise, however, all who have a little time to attend to these matters to fix a good yard with grass inclosing a small house in this yard with ten of the finest females and one good male, and from this get all your eggs for breeding. In that way you can keep your stock up to a good point, and improve it for that matter. These are facts that many of our farmers do not consider at all, but run along in the same rut they have for years traveled in. I am well acquainted with these matters, for I was raised right there myself.

There is no doubt, for it has been abundantly established, that poultry of good quality, well cared for, will pay a greater percentage of profit on the investment than any other crop on the farm. There is room in this country for all the eggs and poultry we can produce for years to come.

F. J. M.

FIRST COCKEREL AT FRANKFORT AND LAFAYETTE, IND., JANUARY 1905. SCORE 93¼ BY LANE. BRED AND OWNED BY ED N. MAISH, FRANKFORT, IND.

"RICH, GOLDEN BUFF."

So much on the above subject has been presented to the breeders of the buff breeds, it would seem that more can not well be written to bring the varying opinions together, so that all may think alike, as to what is the true color.

We know that the opinion of one may be as good as that of another in the minds of those who have not considered the subject; but the fact remains that there is such variance of opinion that it works harm to buff breeds; one breeder discarding specimens which another equally good breeder would give preference to. So with judges. One will discount little or none whatever when a certain

shade of buff prevails, while another will discout the same bird savagely, and the other of the victim will be led to exclaim, "Where my I at?"

We take it, that there is a certain buff which is correct, which is rich buff, having a golden tinge or sheen, and that such color is more permanent, and will prevail, not only on each feather evenly, but will be carried through the whole plumage, and when so produced makes the owner of the specimen happy. When buff specimens are found with two shades of color in the plumage, about the base of the neck, on the shoulders, creeding up along the back, one or two light feathers in the wing-bar, it may be assumed that the matings which produced the same, in one or two generations previous, have been irregular, that strong colors and weak colors have been mixed, resulting in spotted plumage in the progeny.

Suppose the male is strong in color, perhaps, a little stronger than the handsome, rich, golden buff, and is mated with females, that are weak in color, being pale buff without and the under-color so light that it is difficult to distinguish it from white under-color without scrutinizing it closely. What can be hoped for in the progency? We feel sure that the spotted and mealy pullets will predominate, and that the cockerels will show white in wings and neck, and that the outer color along the top of the back will be much lighter than the neck, shoulders and lower side, saddle feathers.

BOB III. FIRST CHICAGO AND INDIANAPOLIS, 1906. OWNED BY HARMON BRADSHAW, LEBANON, IND.

Writing and talking about this or that shade being the the correct thing, or that one section of the country prefers this shade, while another prefers that shade, all leads to confusion and mistaken notions. We must all stop at "Rich, Golden Buff," and if poultrymen and poultry judges can not understand just exactly what that is, then we advise them to drop out of the buff business altogether and resort to some variety, such as black or white, where they can know to a certainty what they are doing. If breeders would set aside self-interest and study the buff exhibits in show rooms whenever good specimens are to be found, they will soon discover what rich, golden buff is. There they can study the old birds and their progeny, and in some cases can see that true golden buff is not only the handsomest shade of buff, but that it is lasting, holding good through the whole season, and afterward through the second and third moutls; that it is easier to reproduce in the progeny, and a greater per cent. will be saleable than the lighter or lemon shade of buff where whitish under-color and grizzly wings are the rule and not the exception.

It is nonccnse to assume that one or two expects can be selected to disseminate their opinions as to what is true rich golden buff, by their work in the show room; for this country is too large and poultry shows are too numerous to enable any one, two or three expects to give illustrations to all persons who may be seeking to know what the true color is. There is difficulty in illustrating such a color, as the bright golden sheen which imparts to it its great beauty can not be produced by printers' ink. Golden buff is a shade darker than orange color as shown in the fruit of that name; neither is it as bright a color, having a duller hue. At any rate, every keen observer will know it when seen, and no matter whether an expert or not, it so commands itself that those who may be in pursuit of it will know it intuitively.

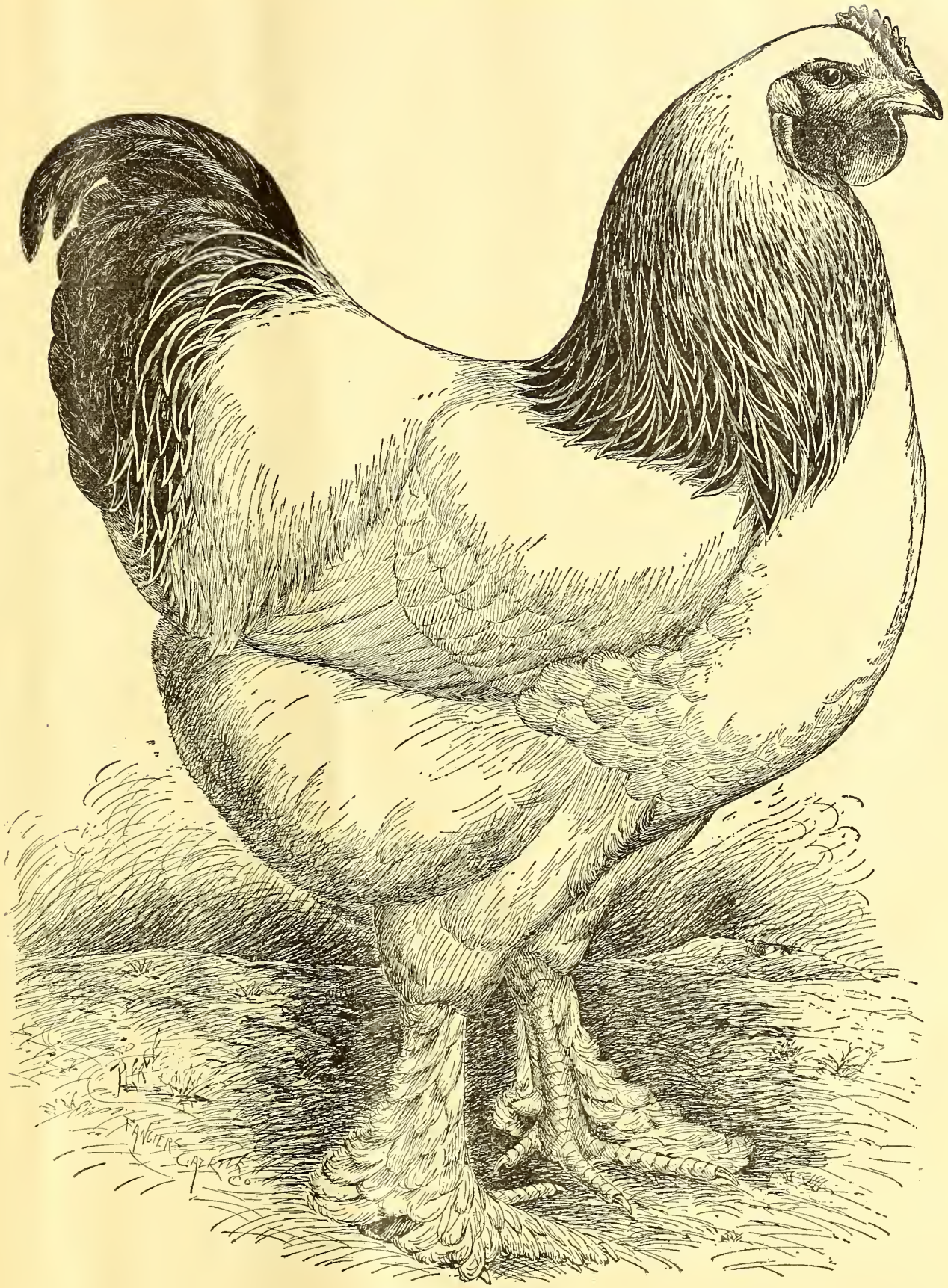
In careless breeding hundreds of buffs are bred which have a very common-place appearance. The neck and saddle which will be one color, the shoulders another, and their breast and fluffs will fade away into a pale or colorless shade; therefore the aim should be to maintain the rich, golden buff throughout the entire plumage of the specimen; the neck, back, b.east, wings and fluff one good, rich buff, varying little if any in intensity thoughout the entire plumage.

As to white in the plumage of the buff breeds, we have no favorable words to offer, as it clearly indicates a lack of color element in the blood, and, hence, wherever found whether in the tail, wings, undercolor, or appearing as lacing on feathers or elsewhere, it should be dealt with severely.

PROFIT.

This word takes in considerable, but we wish merely to allude to one's profiting by the dear experience he is annually having. If this year we have found that certain feeds have produced overfat or some other trouble, should we not profit thereby by avoiding the same thing next year? If last year we noticed our houses were damp and that colds were prevalent among our stock, should we not profit by making the houses dry and thus fortify our birds? If in the past we have learned that there was more money in eggs than fowls, or more money in fowls than eggs, would we not be wise in taking advantage of the situation? This kind of profiting brings about the profits. Overlooking these matters does not put us ahead, but generally behind. One of the main reasons why poultry culture has been a loss to many is that they do not take a hint. Now it will take a very little labor each day to keep a cash book, memorandum book and ledger. The later would not be strictly necessary, but we will show that it still would be useful. In the first place, the cash book would contain the receipts of eggs and poultry, and the value of eggs and poultry consumed in the family and the manure consumed on the farm; likewise the expenses, as feed, supplies, repairs, etc. At the end of the year we can thus readily see if the veture has paid us or not. The memorandum book would be valuable in noting the deaths, hatches, day's work, experiments in feeding, preventing and curing sickness, etc. Not a day passes on a poultry farm but what enough would happen to fill a page. What a valuable book of references this would be at the end of the year. The ledger could be utilized in many ways. Aside from the general accounts a page could be devote to each breed—the original cost of them, value of feed given, amount of eggs laid, amount of sales made and so on, and at the end of the year, after crediting the value of stock on hand, it would readily be seen if the breed has been profitable or not.

There is no business on the face of the earth that can be satisfactorily run without the aid of book-keeping, and the poultry business is not by any means an exception to the rule. No matter how limited a man's education may be, he will know the difference between "Dr." and "Cr." and be able to accurately keep an account. F. G.



LIGHT BRAHMA, MALE.

FANCIERS' GAZETTE

Indianapolis, Ind.

ISSUED THE 15TH OF EACH MONTH.
FANCIERS' GAZETTE COMPANY.

B. N. PIERCE, Founder.
W. C. PIERCE, E. A. PIERCE, Editors.
BURT N. PIERCE, Artist.
E. A. PIERCE, Sec'y and Manager.

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Fanciers' Gazette Co.

Success in poultry keeping is now conceded by all who are experienced, to depend largely upon the facilities for caring for the stock, young and old such as convenient apartments, feeding boxes, a sufficient supply of water; easily furnished; mode of cleaning out and every other thing which will lessen labor and still give the fowls the necessary attention.

Have you got yourself an egg-tester yet? Surely you are not trying at this late day to hatch chickens without this useful article to help you. If you haven't one, get one at once, for it will save the price of itself in a very short time, whether you hatch with hens or incubators. In our opinion there has never been so useful a little article for the poultryman as the egg-tester.

Undoubted you have been to some of the shows and seen some very pretty chickens, and by this time you have made up your mind to go into the business! Well, let us give you a few words of warning: Don't get excited: in other words, "Keep cool!" Don't start in expecting to raise four or five thousand this season, and thinking you will be able by the time the next show season comes around to "knock out" every person you come in contact with! Don't do it! Another thing: Don't try to raise more than you have room for, as over-crowing is death to young chicks. We speak from experience.

Ground or crushed bone is so valuable for fowls, young and old, and has been so long used that it seems unnecessary to call attention to it here, but too much cannot be said of a good thing. Always keep it before your fowls, it assists digestion, gives strength, and furnishes important materials in aiding the growth of chicks.

It is very bad policy for the amateur to try to buy where he can get the cheapest fowls or eggs for if this is done he will most surely be disappointed in the end. The beginner should always use his utmost pains to get hold of extra choice specimens if it is possible to obtain them, and when he has found such stock for sale he should buy while he has a chance, for the purchasers now-a-days are numerous, and the breeder will soon sell them if he does not take them at once. Don't be afraid of high prices, for the best stock can never be purchased at very low figures, and as like generally produces like, the highest priced stock will soon pay for themselves by the same quality in the offspring raised.

Slack Stone Lime with just enough boiling water to cause it to crumble down fine, after it is thoroughly slacked add boiling water to make a half pail full. Add to this a quart of thin flour and rice past and a teacupful of carbolic acid, stir it well, and then fill the pail full with more boiling water. Apply this wash thoroughly with a brush throughout the poultry quarters. Sprinkle the floors after cleaning them, with a strong solution of water and carbolic acid. Then sprinkle the floors until they are white with fine air-slacked lime. If there are lice in the poultry house by all means apply the whitewash as hot as possible.

If you have a choice family or strain of fowls, and desire to introduce fresh blood, as you value the labor, time and trouble already taken to bring them to their present high quality, do not resort to any theoretical matings, and introduce strange blood by such reasonings. Be certain that the first-class bird that you purchase was not from ancestors possessing the very defects you have been eradicating. Be certain as to the character of the ancestry of such new blood, and even then avoid any possible antagonism in the blood of the two stocks thus to be mingled. Try it with one or two specimens at first. This is the slow methed, but in breeding it is better to make haste slowly.

Scalded oats or wheat fed to matured fowls or cracked wheat to young chicks is excellent, and in the former aids in producing an abundance of eggs, and in the latter a healthy and rapid growth. Even good screenings are good, but there should be plenty of wheat in it, still, on the whole where the feed must be purchased, it is more economical and certainly more beneficial to feed good wheat.

Air slacked lime is fine as road dust and can be easily sifted all over the poultry house by the hand. Buy a barrel of lime, take another barrel and put a bushel of lime in it, add a little water, enough to make a dry slack and you are ready. Sprinkle everything about the poultry house twice a week. It will prevent disease and banish sour stenches.

The manner of handling eggs has a bearing on the percentage of fertile eggs. If allowed to stand in places where there are great and repeated changes, or if allowed to stand in one position for a very long period the vitality of the egg is impaired and often destroyed. Eggs with thin shells are more liable to be injured than those which have the strong shell as it is provided by nature, hence, close confined fowls should have a variety of food, as well as gravel and lime material to resort to when they crave it. A thin shell indicates a droping off in the health of the hen. Infertility of eggs is sometimes caused by the aversion of the females, either through fear or excessive gallantry of the male, and the poultryman should be on the alert to discover if this trouble exists in his yards.

Many of the late hatched large breeds are almost naked upon their backs when the weather is excessively hot, and the poor creatures have to bear much pain from the ugly blisters that raised by the intense heat of the sun, and while thus affected the growth of feathers will be slow and uneven. But in the absence of trees, shrubs or sheds we can improvise some sort of shade that will give the fowls relief and a refuge. The best substitute is to be found in placing within reach of the fowls skeleton sheds of poles resting on forked sticks driven in the ground, and covered with green branches or any material that will shut off the sun.

A test can easily be made by doubting farmers, as to the profits to be derived from poultry by furnishing their wives with 100 hens of good stock and a comfortable house, then devote 50 acres of land to wheat or corn. Count the labor, interest on investment, cost of all, and at the end of 12 months, under ordinary circumstances, the wife will have the larger amount of cash profits. You can bet on it. Actual profits are what count, in fact there is where the gradual gain comes in.

In warm weater it is necessary that young and old fowls have plenty of shelter around their coops and in their runs. The best of all shade is that afforded by trees and shrubbery for the waving foliage fans the heated fowls though the sun may be hot.

Birds compelled to stay in yards and runs that have little or no shade during the whole summer, should be pitied, for they cannot thrive, and are rendered more liable to disease by the prostrating influences of the direct sun. If there are no trees, shrubs or vines around the place to shelter them, a rough lean-to or low, open shed will prove a grateful spot for them during the heated term.

On another page in this issue can be found the advertisement of H. F. Rikhoff, the well known breeder of S. C. Brown Leghorns, who has made an enviable reputation in the show room, always winning his share of the prizes in company with America's foremost breeders of this variety. Mr. Rikhoff has some grand matings for the egg trade and can give excellent value for the money to any who place an order with him. His address is 5650 Lowell avenue, Indianapolis, Ind. His record at Indianapolis the last two years is a hard one to beat.

Setting hens are in great demand now and our advice is handle them gently, feed them carefully, see that they have dust to wallow in, and that they return to their nests in proper time. Do not place two hens too close togther for fear that they both may attempt to occupy the same nest, or quarrel, thus endangering their eggs. You certainly know these things but it is well to remind you again.

As there are a great many amateur breeders who do not know to pack egg, we will give a good and safe way to pack them, and they can be shipped any distance without breaking. I have shipped a good many eggs this way and never had the least bit of complaint. Always use a basket, for having a handle, they are carefully handled by the expressman. First, line the bottom and sides with excelsior, and wrap each egg in a quantity of cotton or paper. Place them in rows across the bottom, when you have the bottom filled stuff in between each egg cotton or excelsior. Then place about a half inch of excelsior on top, and repeat the operation for the next story. When you have the basket filled place about an inch or two of excelsior on top and press down, cover around the sides with muslin, sewing around the sides. Don't forget to mark plainly, "Eggs for hatching, handle with care." This is one of the most convenient modes of packing eggs and there is no danger of their getting out of place and does not cost much.

May 28th, a school to teach judging of poultry by score card and comparision will be opened at Indianapolis. The pupils that will be in the classes are all well known breeders, several of them having done some judging. We will keep our readers informed upon their progress.

F. V. Wadsworth Castleton, Ind., breeder of Rose Comb White Leghorns and White Plymouth Rocks of pure white color. Mr. Wadsworth has the quality as has been demonstrated by his winning in the show room. Mr. Wadsworth is taking great pains to produce a good laying stain as well as the choicest quality. If in need of stock or eggs it will do well to write him. He has about 30 cockerels to sell at bargains for quick buyers. His stock is all farm raised and healthy.

How to Keep the Lead.

Like the old statesman when asked why he studied law, he said, "there is plenty of room at the top," so in the culture of fine poultry, there is plenty of room in the front ranks, and the way there is hard to travel, unless close attention and hard labor is part of the capital invested.

Let me write the history of many hundreds who wish to go into the business, and expect next winter to win the prizes at ohr best shows. The kind of breed is selected, and all who advertise the desired kinds are written, and when all the replies come, those who ask, say $35 for a good trio of birds are thrown aside, and the $10 trio bought, and all the eggs set that they will lay, and in all probability by next December the owner will have five or six as good as he began with, and the balance much poorer. He advertises and sells some birds. All who buy abuse him and his stock. He thinks them fools, and goes to the show to vindicate himself, and either his birds are disqualified or not noticed by the judge, while in all probabitity the $35 trio and their prygeny have won some part of the prizes offered. The defeated ones howl as if they had been robbed. If such wish to stand among the successful, they must go to work with a system, and work with the Standard os a guide.

The purchase of the best stock to be found is only a beginning, for the best the land can produce will not, under poor management, produce even third rate birds. The way to produce high-class birds is to give it your close attention. The ancestors of each bird should be known and studied; each bird should be mated in accordance with its known breeding qualities or that of its ancestors. After mating they must be closely watched, and each egg so marked that it can be told, and its offspring so marked that it can be told when grown. By this means the poor breeding can be selected from the good, and either discarded or else so marked as to improve their bad qualities. After this policy has been followed for a few years, the breeder can go to the show with some hope of winning. Such breeders never buy only of those they know to be as careful breeders as themselves, and then they select just what pleases them, and not because it wins a prize. Still, prize winners are good to buy, providing they are well bred, for chance birds sometimes win when they will not make good breeders. Buy good or none, if you wisn to win show honors, and after you buy give your close attention to their culture, or you will never succeed.

A great many look upon the chicken business as a very small and trifling interest and do not consider it remunerative enough to jusify a good business man to give it any attention. These persons may sneer and throw out many jests as they wish, but the facts remain the same. The breeders and shippers of pure bred poultry, form, to-day, a class of good business men, including lawyers, bankers, doctors, merchants, and a great many such men who have intelligence, refinement and fairness of dealing that is far above the average man of business sagacity. We now have first-class poultry literature in the shape of large, well edited poultry journals, most of which appear monthly, and are enough of them to suppiy all. Of cause there are some frauds and unprincipled breeders among poultry men, but the percentage is no larger, if as large, as is the case with other business avocations. A genuinue fraud, if there is such a thing, will not last long in the poultry business, for his tricks and unfair dealings will soon be exposed to the public, through the monthly poultry journals, and as a result, he can no longer find victims to work on, and consequently, must "step down and out." The poultry business is rather a hard one to manage satisfactorily, but the breeders as a class are quite fair and honest in their dealings, for this alone will insure them success.

This is the season when the poultry man's interest centers in his incubators. With the approach of spring he anticipates the advent of a large number of fluffy little balls of down which are later to be developed into the profits he must make in order to successfully carry on his business. Any failure on the part of the machine at this critical juncture means serious loss, not only of money invested in eggs, but time wasted in producing a poor hatch, not that hatching is such a difficult matter, because there are many devices which will hatch chickens, but the point to be considered is to get the machine which will unquestionably hatch the largest number of strong, vigorous chicks, with the least expenditure of time, labor and money. As a standard of excellence in these respects the Reliable Incubator will meet every requirement. The system of heating and ventilating employed in the 1906 Reliable so perfectly controls the temperature and moisure, that, providing the eggs are of the prop-

GOLDEN WYANDOTTS.

Winners at Chicago. 1904, Worlds Fair. 1904, Hagerston, 1905. Louisville, 1905. Cincinnati, 1905. Warsaw, 1904-5. My breeds were pronounced by Judge Pierce, the best flock of this variety that he had ever seen.

300 HEAD TO SELL.

J. H. McDANIELS. BOX G. Warsaw, Ky.

Zike's Barred Rocks and Buff Cochin Bantams

were winners. the past season at Chicago, Indianapolis, Cincinnati and World's Fair. At Cincinnati show my first prize Barred Rock cockerel scored 93½. won club special for best male. Eggs from best matings $3 for 15; $5 per 26; incubator eggs $3 per 50; $5 per 100; $8 per 200 from good stock. Guaranteed true to name. No Bantam eggs to sell, but two pair birds.

W. W. Zike, R. R. N. 2. Morristown, Ind.

40 GRAND WHITE WYANDOTTE COCKERELS. 40

Pure White, Stay White. Great Bargains. At following prices 5 $1.50; 6 $2; 8 $2.50; 8 $3; 5 $3.50; 8 $5. Every one worth double the money. 4 grand yards for the egg trade mated and scored by judge Pierce. Write for list of matings. Our prices are reasonable.

KENILWORTH POULTRY FARM, R. R. No. 18, Hanghville Station, INDIANAPOLIS, IND.

1898 1906

ROUNDS' IDEAL BLACK MINORCAS.

We breed the best, and our prices for quality are the lowest. Sixty-four S. C. on one range, Setting $1 for 15; $2.50 for 45; $5 for 100. Twelve special R. and S. C. matings. Our $3 settings from these special matings will be furnished our patrons at $1.50 after May 5th. We have over 100 fine breeders with score cards from 92¼ to 95¾. At Owensboro show, 1st and 2d cockerel, 94¾, 94½, and 1st cock, 94, W. C. Pierce, judge, December, 1904. A number of fine breeders for sale cheap after June 1st.

SPRING WATER POULTRY FARM,

FRED V. ROUNDS : : : : : : : : OWENSBORO, KY.

The S. C. Rhode Island Reds.

"THE 20TH CENTURY FOWL."

ARE STILL BRED TO WIN. First cock, first hen, first pen, two National Red Club specials for best shape and color male, at Illinois State Show, 1905. Send for free catalogne, 1905. Mention Gazette.

Sangamon Poultry Yards, Murray & Wheeler, Props.

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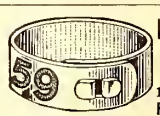
We have a proposition to make, if you intend to buy an Incubator or Brooder. Our 80 page Catalogue is free. **Write today.**

World Stock & Poultry Supply Co.

M. BURG & SONS, PROPS.

Raymond Ave., St. Paul, Minn.



IDEAL ALUMINUM LEG BAND

To Mark Chickens

CHEAPEST AND BEST

12 for 15c., 25—30c., 50—50c., 100—75c.

Frank Myers, Mfr., Box 50, Freeport, Ill.

A FOOD FOR ALL FOWLS

Fowls like variety in their "bill of fare." They are more content and thrive better when the daily feed is alternated or mixed from various grains. To meet all of the requirements of a first-class grain ration **Harvey's Mixed Grains** was put upon the market a number of years ago and has met phenomenal success among progressive poultry people, who are making more money by feeding it. It's a rational ration for all sorts of fowls, made with scrupulous care from selected grains, better than you can mix at home, and cheaper too. Our illustrated catalogue of supplies for poultrymen is full of practical hints—it's free to all who ask for it.

HARVEY SEED CO.,
80 Ellicott St.,
Buffalo, N. Y.

HARVEY'S MIXED GRAINS

THE 1906 RELIABLE

In all the wide field of incubator making, you'll find no better hatcher than this year's Reliable Incubator. Scientifically made, simple in operation, perfectly even temperature, no draughts, no hot spots; USES ONE-THIRD LESS OIL, has double heating system and AUTOMATIC regulation, and is sold on an absolute MONEY-BACK GUARANTEE. No other incubator offered on such liberal terms. W. H. McClanahan, Columbus, Miss., says, "The machine bought from you gave perfect satisfaction."—Free catalog explains all. Eggs for hatching shipped anywhere.

RELIABLE INCUBATOR & BROODER CO., Box A-23, Quincy, Ill., U. S. A.

SOLD ON AN ABSOLUTE MONEY BACK GUARANTEE

er fertility, results can be guaranteed almost to a certainty. While the system employed embraces the most advanced and practical ideas in the principles of incubation, it is extremely simple in operation, requiring little care to run the machine, and relieving the operator of all unnecessary labor.

No artificial moisture is required, and as the lamp, burners and chimneys are made entirely of metal and so constructed as to be perfectly safe from explosion or catching fire. This machine is an ideal one for the poultry raiser.

The many years which the Reliable Incubator and Brooder Co. have been before the public have established their reputation for producing a most excellent line of poultry appliances. The machines they offer the present season are fully up to their previous standard of excellence, besides embodying further improvements. A complete description of their incubators and brooders will be found in their catalog, which they will be pleased to mail free of cost to anyone who will address The Reliable Incubator and Brooder Co., Quincy, Ill., requesting a copy of same. When writing kindly mention this paper.

Of Interest to Red Breeders.

"A new day has dawned for the Reds." That sentence spoken by a prominent breeder, an authority on Red matters, at the close of the American Poultry Association meeting at Cincinnati, most aptly expresses the feelings of the Red breeders in attendance at the Cincinnati show. What called forth that remark?

First. The fact that the "Red Alley" contained 324 birds, the largest class ever shown outside of Boston, and the warmest ever shown, Boston not excepted. Second. The fact that the breed club, the American Rhode Island Red Club, had endorsed the variety club, the Fatn'l S. C. R. I. Red Club.

The fact that the Executive Committee of the National had been instructed to have printed a monthly paper, the Reeders Bulletin, devoted exclusively to matters of intest to Red breeders, to the fact that the two clubs were working together for the welfare of the breed without friction, to the fact that Mr. Baerman in the A. P. A. meeting had withdrawn his motion made at Minneapolis for the admission of the American Reds, and the fact that because of the cordial relations of the two Clubs the Baerman amendments providing for changes in color and weights of the present Standard, had been defeated. The breeder who made that statement was well within the truth. Mr. Baerman, notwithstanding his former endeavors deserves well at the hands of every Red breeder for his courage, despite his conviction. and his courtesy in withdrawing his amendments.

That this is fully appreciated by his opponents is shown by the motion introduced by the Hon. C. M. Bryant, tendering him the thanks of the Association. With the American Red incident closed, the Baerman amendments defeated and two active clubs, breed and variety, in the field, working in the utmost harmony, pushing the Reds, with a monthly paper devoted exclusively to the Reds, and with the Reds themselves, the grandest utility and fancy fowl of the century to build on, all Cincinnati felt that a new day indeed had dawned for the Reds.

G. L. WILCOXON, Sec'y
National S. C. R. I. Red Club.

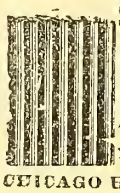
WANT EGGS THAT WILL HATCH WINNERS?

MY BARRED AND WHITE ROCKS still win and and keep up their magnificent record. Never before have I been in such good position to please customers both in Stock and Eggs.

LATEST RECORD AT BIG LAFAYETTE SHOW

BARRED ROCKS—First and Third Cockerel, First and Third Pullet. Second Pen. WHITE ROCKS—First and Third Pen. Second and Third Cock, Third Pullet. If you want a good breeding bird or two, be sure to write me. If you want to raise prize winners, I can sell you the Eggs that will produce them. Correspondence answered fully. Prompt shipments.

GEO. SPITZER, BOX A, LA FAYETTE, IND.



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Painted red both sides, most durable and economical roofing, siding or ceiling for barns, sheds houses, stores, cribs, poultry houses, etc. Easier to lay and cheaper than any other material No experience necessary to lay it. A hammer or hatchet are the only tools you need.

WE PAY THE FREIGHT to all points east of Colorado, except Oklahoma, Texas and Indian Territory. This is our No. 15, semi-hardened, flat steel roofing, 24x24 inches, per square of 100 square feet..... $1.75

Corrugated V crimped or standing seam, per square..... 1.85

For 25c per square more we furnish this material in 6 and 8 ft. lengths.

Brick siding and beaded ceiling or siding, per 100 square feet..... 2.25

Ask for Free Catalogue No. 509 400 pages of bargains—Roofing Furniture, &c., &c.

CHICAGO HOUSE WRECKING CO., 35th and Iron Streets, CHICAGO

WHITE PLYMOUTH ROCKS
ROSE COMB WHITE LEGHORNS

Winners at great Indianapolis show 1906.

Fifty Cockerels of the two above breeds to sell at great bargains for quick buyers. Write at once. Eggs $2.00 for 15; $3.50 for 30; $5.00 for 50. My stock is all farm range raised, and are strong, vigorous and healthy.

F. V. WADSWORTH, CASTLETON, IND.

S. C. BROWN LEGHORNS

——First Winners in America's Best Shows——

At the great Indianapolis Show 1906 I won 1st hen, 1st pullet, 2nd cock, 4th cockerel, 3rd and 4th pens. This was considered one of the greatest shows of this variety in years, and this in company with Madison Square, Chicago and many other show winners Eggs $3 00 for 15. *Mention Gazette when writing,*

H. F. RIKHOFF, 5650 Lowell Ave., INDIANAPOLIS, IND.

WHITE PLYMOUTH ROCKS!

"THE BEST OF THE BEST IN THE WORLD."

The "best of the best in the world," at the Indianapolis show, 1906. I purchased from Mr. U. R. Fishel 3 cock birds and 4 hens for

$1,750.00

One of the cocks, his famous "Prince of Indiana," which I purchased for $800 00 scored 96½ by Judges Hewes and Pierce, will be mated to these grand females. The other two cocks I will mate to my best females for best results. From these grand matings I will sell a limited number of eggs.

Eggs from my regular metings for sale. Let me know your wants.

FAIRLAWN POULTRY YARDS. 70 ACRES DEVOTED TO POULTRY.

Wm. G. Miller, Prop., Crescent. St Louis Co., Mo.

How One Man Succeeded Without Advertising in the Papers.

Written for Fanciers' Gazette.

BY C. W. BIXBEY, BROCKTON, MASS.

It is not of en a man can succeed in any business without the use of printer's ink, but there is a man who a few years ago commenced to raise chickens a few miles from a large city that did the trick. At first he raised only a few dozen chicks, but gradually his business grew, and he had too look for an outlet for his birds. He took a most peculiar way to boom them. He used to go to the city twice a week on business, and while there took his dinners at a famous restaurant. He first persuaded the proprietor to try some of his chicken, free of charge. The restaurant man had an excellent chef. The birds were consequently well cooked and served, and they pleased the customers of the restaurant so much that "chicken" in all styles became popular, and the fame of them spread afar. Presently the carefully prepared scheme began to work, and the proprietor of the restaurant wanted his chickens at any price. The frequenters os the restaurant soon began to ask the waiter how it was that these chickens had such a distinctive and peculiarly pleasant favor, and the waiter would reply that the birds were specially fed for this restaurant. Many of the customers would like to have the same kind for a home dish. Well the price was certainly higher than that of ordinary market chickens, but these were so tender and nice the customers were often glad to take home a pair of them for family consumption. In this way, the fame of the chickens spread to the city household, and soon the demand for them, in season, became so great that the supplies would often fail to meet it, and the consequence was that this man soon had a very profitable business, and at the aforesaid restaurant his chickens was always considered one of the standard dishes, and the whole of the plan to boom these birds was carried out without a single cent being spent in regular advertising, outside of those few chicks that he gave, free of charge to the "boss" of the restaurant. You may think that if he had spent some money in advertising his chicks he would have sold enough more to more than pay the cost of the ads. If he had advertised that he had the finest flavored chicks in the town, who would have believed him, he would have had to waited until some one tried his chick-

Barred Plymouth Rocks

Winners of every prize in hot competition. Mr Pierce pronounced our female line one of the best he had ever seen. Our birds of the famous Bradly strain.

300 BIRDS TO SELL. Satisfaction Guaranteed.

STEEB BROS, BOX G. CROWN POINT, IND.

WHITE PLY. ROCKS

"THE WHITE KIND."

Always winners in the hottest competition. Stock ior sale at all times. Write your wants

FRED FURMAN, - - - CROWN POINT, IND.

TOBIN'S

S. C. WHITE LEGHORNS.

1875. SHOW RECORD EVERY YEAR 1905.

World's Fair Winners, Indianapolis 1905 Silver Cup Best Display. Send for prices

LIEBER'S S. C. R. I. REDS.

The coming Business Fowl. Some extra good cockerels.

WM. TOBIN,

4747 East Washington St., Indianapolis, Indiana.

SEETON'S BARRED PLYMOUTH ROCKS

ALWAYS WIN

At the last 5 shows in Pennsylvania and Ohio they have cleaned the field. I sell eggs from 10 Grand Exhibition matings at $3 per setting. My circular tells it all and is free to you. Mention Gazette when writing.

J. H. SEETON,

BELL PHONE 12943. BOX 4 R. D., CANTON, OHIO.

The Illustrated Standard

The breeders are going to have the best edited and most finely illustrated poultry standard ever published, the size of which will be 5¾x8 inches. The lettering, both on the front cover and "the bone" of the book, will be in genuine gold leaf. The binding will be silk, and, taking it altogether, its external appearance will be very handsome. The prices range as follows:

CLOTH BOUND, ROUND CORNERS - - -	$1.50
MOROCCO BOUND, FLEXIBLE BACK, ROUND CORNERS AND RED EDGE - - - - -	2.00

We trust that every reader of the Gazette will place an order for a copy at once, as this edition will positively stand five years without change. The Association has been to an enormous expense in preparing this work, and is in need of funds to carry it on; therefore, let every loyal poultryman place his order now. The Standard will be mailed as soon as possible, and if you order direct from us we will furnish you a copy and a year's subscription to the Gazette for $1.50. If you are already a subscriber, we will extend your subscription one year.

Fanciers' Gazette Company, Indianapolis, Ind.

MATSON'S LANGSHANS

BETTER THAN EVER.

At the Chicago Show, Jan. 23-28. '05, my White Langshans won, (on seven entries) 1st cock; 1st cockerel; 1st, 2d and 3d hens; 1st and 2d pullets. Eggs from my best, including these winners: White Langshans } $3.00 per 15 } Straight. Black Langshans } $2.00 per 15 }

I WILL SATISFY YOU OR REFUND YOUR MONEY. Circular free.

REES F. MATSON, GREENCASTLE IND. Sec.-Treas. American Langshan Club.

ens before he could found any business. He went about it in another way to achieve what advertising might have done for him. He put his chickens where they would at once be tested, and speak for themselves. He let the eating public smack its lips over his chickens, praise them and talk about them, and the advertising followed.

He tried advertising his chickens in this way simply as an experiment, and he found it paid.

Committee to Revise Constitution and Form Outlaying Districts.

At the Cincinnati meeting a committee of fourteen was appointed for the above purpose, to take as a basis of operations the charges suggested by Mr. Baerman in advance of the Cincinnati meeting. This committee is composed as follows.

F. L. Kimmey, Morgan Park, Ill., Chairman.
Grant M. Curtis, Buffalo, N. Y.
H. B. Donovan, Toronto, Canada.
J. H. Sledd, Knoxville, Tenn.
H. V. Crawford, Mountclair, N. J.
Theodore Hewes, Indianapolis, Ind.
Lester Tompkins, Concord, Mass.
T. E. Orr, Beaver, Pa., Secretary.
George D. Holden, Owatonna, Minn.
Henry Berrar, San Jose, Cal.
William F. Whiting, Holyoke, Mass
D. Lincoln Orr, Orr's Mills, N. Y.
Thomas F. Rigg, Iowa Falls, Iowa.
F. D. Baerman, Dunellen, N. Y.

The Secretary is directed by the Chairman to call this Committee to meet at Detroit, Michigan, at a place of which will be notified later, on Tuesday morning, Aug. 6, 1906. Each member is requested to bring with him, ready for consideration, all suggestions and request that he or members from this section may have to offer, so that the work may proceed promptly toward definite and profitable results.

T. E ORR, Sec'y-Treas.
A. P. A., Beaver, Pa.

Certificate of Sale.

This is to certifiy that we have this day sold and shipped to John A. Jackson, McKeesport, Pa., (Lincoln Place) the first prize Silver Penciled Wyandotte cock at Madison Square Garden, New York, 1905, with him 10 of our best hens. The cock is the best shaped Silver Penciled Wyandotte male we have yet seen, and great results should come from this mating.

AUG. D. ARNOLD.

WHITE WYANDOTTES

A Few Good Cockerels $2.00 and $3 00 Each

EGGS FROM ONE GRAND PEN **$2.00 per 15**

R. S. JACKSON, MUSCATINE, IOWA

Blue Ribbon Winners White Wyandottes and Rose Comb White Leghorns!

40 COCKERELS AND 200 PULLETS FOR SALE. EGGS $2 50 PER 15. LARGE QUANTITIES, SPECIAL RATE.

MAX FRIES, Box 254 WARSAW, INDIANA. Telephone, Independent 523

Buff Rock EGGS! EGGS! EGGS! FROM **Smith's Gold Nugget**

STRAIN OF PRIZE WINNERS $3 PER 15: $5 PER 30

FRANK B. SMITH, DANVILLE, ILL. Stock for Sale.

EGGS—BUFF WYANDOTTES—EGGS

Twenty-five pens mated and every pen headed by a male bird of national reputation: such as 1st and 2nd World's Fair; 1st, 2nd, 3rd, 4th and 5th Chicago; 1st and 2nd Rockford, etc. Eggs from all these prize winning pens. $3.00 per 15; $5 00 per 30; $8.00 per 50; $15.00 per 100. Largest breeder of Buff Wyandottes in the world. Write for Catalogue.

SIMON BEUTH, Successor to Ackley & Page, **Box H. GERMAN VALLEY, ILL.**

1906 CLUBBING LIST!

Fanciers' Gazette and any publication below one year for price with Gazette. For more than one paper with Gazette for one year deduct 10 cents from price alone for each paper. Fanciers' Gazette alone 50 cents.

NAME OF PERIODICAL.	PUBLISHED AT	PRICE ALONE.	PRICE WITH GAZETTE
POULTRY PUBLICATIONS.			
American Poultry Journal	Chicago, Ill	$ .50	$ .70
American Poultry Advocate	Syracuse, N Y	25	60
American Farmer and Poultry Raiser	Indianapolis, Ind	50	60
American Fancier (weekly)	Johnstown, N Y	1 00	1 20
American Stock Keeper (weekly)	Boston, Mass	1 00	1 20
Commercial Poultry (monthly)	Chicago, Ill	50	70
California Poultry Tribune	San Diego, Cal	50	70
Canada Poultry Review	Toronto, Can	50	70
Farm Poultry (semi-monthly)	Boston, Mass		
Feather	Washington, D. C	50	70
Inland Poultry Journal	Indianapolis, Ind	50	70
Michigan Poultry Breeder	Battle Creek, Mich	50	70
Ohio Poultry Journal	Dayton, Ohio	50	70
Northwestern Poultry Journal	Salem, Oregon	50	70
Poultry Keeper	Quincy, Ill	50	70
Poultry Tribune	Freeport, Ill	50	70
Poultry Herald	St. Paul, Minn	50	70
Poultry Success	Springfield, O	50	70
Reliable Poultry Journal (monthly)	Quincy, Ill	50	70
Successful Poultry Journal (monthly)	Chicago, Ill	50	70
Western Poultry Journal	Cedar Rapids, Iowa	50	70
AGRICULTURAL PAPERS.			
American Agriculturist (wkly any ed)	New York City, N Y	$1.00	$1.25
Agricultural Epitomist (weekly)	Spencer, Ind	50	75
Breeders' Gazette (weekly)	Chicago, Ill	2 00	2 10
Coleman's Rural World (weekly)	St. Louis, Mo	1 00	1 25
Country Gentleman (weekly)	Albany, N. Y	2 50	2 50
Farm and Home	Chicago, Ill	50	75
Farmers' Review (weekly)	Chicago, Ill	1 00	1 25
Farm and Fireside (semi-monthly)	Springfield, Ohio	50	75
Farm Journal (monthly)	Philadelphia, Pa	50	75
Farmers' Voice (weekly)	Chicago, Ill	1 00	1 10
Farmers' Tribune (weekly)	Minneapolis, Minn	1 00	1 10

Address, **Fanciers' Gazette Co., Indianapolis, Ind.**

The Vote on the Next Annual Meeting of the American Poultry Association Is as follows:

FOR NEW YORK CITY.

Grant M. Curtis, Charles H. Welles, M. F. Delano, Aug. D. Arnold, Wm. McNeil, H. V. Crawford, W. R. Wood en, D. Lincoln Orr, George W. Mitchell, J. B. Thomas, Jr., Frank Heck, Frank B. White, W. S. Russell, T. A. Hefner, W. A. Doolittle, Frank Gaylor, George O. Brown, Philander Williams, Henry S. Ball, C. M. Bryant, Wm. F. Whiting, Lester Tompkins, George Purdue, A. L. Sparks, E. B. Thompson, Dr. A. H. Phelps, W. F. Brace, J. H. Drevenstedt, George H. Burgott, W. C. Denny, E. G. Wyckoff, T. F. McGrew, F. C. Shepherd, Richard Oke, E. A. Weimer, Charles T. Cornman, Daniel Lambert, Theo. E. F. Holzhouser, Henry Hales, D. A. Nichols, F. L. Sewell, Dr. N. B. Aldrich, Thomas F. Rigg.

FOR AUBURN, N. Y.

George D. Holden, Eugene Sites, Theodore Hewes, John C. Crothers, F. H. Shellabarger, F. J. Marshall, J. Y. Bicknell, Dr. Benjamin McInnes, George G. Bates, T. E. Orr, Charles McClave, Dr. F. D. Kendall, Charles R. Harker, Henry Berrar, Mrs. O. H. Burbridge, J. C. Williams, John K. Ottley, O. L. McCord, J. C. Pratt, Daniel Robinson, H. H. Fike, F. L. Kimmey, Ben. S. Myers, S. B. Lane, U. R. Fishel, W. C. Pierce, Wesley Lanius, Sid Conger, M. F. Norris, George E. Lindsay, Frank W. McKenzie, Jas. Tucker, George S. Barnes, E. W. Rankin, E. H. Smith, E. S. Person, C. L. Smith, Henry Steinmesch, B. E. Johnson, W. W. Henderson, C. A. Morton, Dr. J. C. Andrus, C. C. De Puy, F. B. Zimmer, C. E. Howell, Henry Trafford, Prof. James E. Rice, E. H. Knapp, Fred. E. Pile, Julius Frank, Theo. Campbell, Charles C. Reid, G. R. Haswell, Sharp Butterfield, A. P. Groves, J. P. Hilldorfer, Fred. H. Cook, W. H. Mazon, Dr. S. T. Lea J. N. Crow, E. G. Roberts, J. B. Garvin, D. T. Aeimlich, J. C. Fishel, Geo. Ewald.

WITHDREW FROM THE CONTEST.

Ft. Wayne, Indiana, had presented an invitation and received quite a complimentary vote; but that Association, finding that a large majority of the executive committee favored a location farther east, and knowing that its vote might cause a delay by preventing a majority vote for either New York or Auburn, withdrew from the contest and notified its promised supporters to

High Class Rose Comb Rhode Island Reds

EXCLUSIVELY.

Winners at Chicago, Indianapolis, Detroit, Illinois State, Ft. Wayne Cock 2d. 4th and 5th. cockerel 1st, 3d and 5th, hen 1st and 2d, pullet 1st 2d and 3d, pen 1st. won at the great Indianapolis show.
EGGS FOR HATCHING. Fine circular giving description, winnings, matings, prices, etc. E. E. BECK, HAMMOND, IND.

EVERGREEN POULTRY FARM.

WHITE PLYMOUTH ROCKS.
High class stock for sale. Eggs from high scoring pens. Write for prices.
WM. H. CONKLE, - - - ARLINGTON, WIS.

R. C. and S. C. RHODE ISLAND REDS.

Largest and best flock in west. 10 fine pens, no bird in either pen scoring less than 90 pts. Eggs $3 per 15. Satisfactory hatch guaranteed.
Olentangy Poultry Yards, Delaware, Ohio, Charles C. Reid, Manager.

Vice President Am. R. I Red Club 1st Vice President Ohio State Poultry Association. President Delaware County Poultry Association. Send 2c. stamp for circular and full description of breed and standard.

THE AUTOMATIC POULTRY NEST AND RECORD BOX

Patented June 20, 1905

For The POULTRYMAN and FARMER

IT PICKS OUT THE LAYERS, DETECTS THE EGG EATER, PREVENTS CROWDING, PREVENTS HENS LAYING TO SETTING HENS, ACTS AUTOMATICALLY.

SEND FOR CATALOGUE D.

Which contains information concerning the Authomatic Poultry Nest and Record Box. We also have Poultry Supplies of all kinds.

AUTOMATIC POULTRY NEST CO.,
State Life Bldg. Indianapolis, Ind.

The Real Thing.

McClave's matchless prize winning White, Golden and Silver Wyandottes, Barred and White Rocks, White and Brown Leghorns, Black Hamburgs, Light Brahmas, Langshans, R. C. B. Bantams, Big Bronze, White and Narragansett Turkeys, all standard varieties of geese and ducks. Scotch Collie Sheperd dogs. Finest collection of these varieties in America. More first prizes on our birds at Pan American, Pittsburg, Chicago, Columbus, Cambridge and Akron, than any other exhibitor 512 prizes won at six shows. More than 1000 choice birds for sale. Prices reasonable. Best quality. Prompt service. Low express rate. Satisfied buyers. Largest practical poultry farm in Ohio Over a quarter of a century of successful operation. Eggs now ready for shipment. Write for circular and mention Fanciers' Gazette.

Charles McClave, Box G, New London, Ohio.

Riddell's Buff Wyandottes

Again prove their ability to win. At the great Indianapolis 1906 Show they win 1st and 3d cocks, 1st, 2nd, 3d hens, 1st and 3d cockerels, 1st and 2d pullets, 1st and 2d pens. Silver cup for best display. Silver cup for best pen and Fanciers' Gazette Grand prize for 15 or more birds coming 500 or more miles. This after having furnished hundreds of show birds for my customers all over the country the past season. Have some breeding cockerels left at $3 to $10 each; some pullets and hens at $1 50 to $5 00.

EGGS $5 FOR 15; $8 FOR 30; $10 PER 45; $20 PER 100.

ANDREW RIDDELL, Box G, SHUSHAN, N. Y.

change their votes to one or other of these two cities. The following named gentlemen failed to take advantage of this notice, so their votes stand recorded for Ft. Wayne: W. H. Bushell, R H. Peck.

REFRAINED FROM VOTING.

James P. Kerr, A. F. Pierce, A. F. Cooper, Jesse B. Riggs, Charles A. Cyphers, Wm. Ellery Bright, C. H. Latham, Ira C. Kellar, Dr. E. A. Kegley, John Smith.

SUMMARY OF THE VOTES.

For Auburn	65
For New York City	43
For Ft. Wayne	2
Not voting	10
Total membership of Executive Com	120

Therefore, in accordance with the above vote, we announce that the thirty-first annual meeting of the American Poultry Association will convene at Auburn, New York, durning the week of January 7-12, 1907, definite time and place to be announced later.

GEORGE D. HOLDEN, Pres.
T. E. ORR, Sec'y-Treas.

THE SALES OF THE NEW STANDARD.

To this date the sales of the new illustrated edition to the Standard of Perfection aggregate 14700 copies. This practically exhausts the present edition, and we request that no more orders be sent in for this edition.

THE SECOND EDITION.

The second edition, containing the additions, changes and illustrations ordered at the late Cincinnati meeting, will not be ready until about May 1, 1906. There is a slight delay occasioned in getting ready the illustrations, but it is hoped that shipments will begin by the date named.

The past show season demonstrated the hold that the thoroughbred poultry business has upon the American people. In twenty-one shows judged by us the exhibits in nearly every case were reported by the officers to be much larger than the previous years, and to our certain knowledge in six of the shows they were at least one-third larger, as we officiated at the same shows the year previous. This not alone convinces us but the increase in quality was quite pronouced in nearly every breed. It shows that the breeders are looking after the details of the breeding as well as to quantity.

SCHOOL FOR POULTRY JUDGES.

On May 28th we will open a school to teach judging by the score card and comparison. Only those that have had a number of years experience in breeding will be acceptable. We will have the living specimens of the different varieties to use in these instructions. These specimens will be furnished by the foremost breeders of the several varieties. We will only accept a limited number of pupils. It is not our intention to flood the country with would be judges, and when applicants show after a few days careful instructions that they are not going to qualify, they will be declared ineligible and asked to return to their homes. Class opens
For further particulars address

W. C. PIERCE, PRINCIPAL,
829 E. WASHINGTON ST., INDIANAPOLIS, IND.

LIGHT BRAHMAS

Bixby's Light Brahmas have kept up their reputation as winners and layers, this season, having won 21 regular prizes and three silver cups on 25 entries. Stock for sale. Eggs for hatching, $2 and $3 per setting. C. W. Bixby, 20 Haverhille street, Brockton, Mass.

Hewes' Black Langshans

have made an enviable record in the show room continuously since 1901. Showing at Chicago and Illinois State and other shows in hot competition. Stock and eggs for sale. Eggs $2 per 15. Write your wants and I will please you.

R. A. HEWES, BOX G, CREETE, ILL.

Black Orpingtons Buff.

At Cincinnati A. P. A. show 1906 I won 1 and 2 cock, 1, 2, 3 cockerel, 1, 2, 5 hen, 1, 2, 3 pullet, 1 pen on Blacks. 1 cock, 1 hen. 4 pullet, 3, 4, 5 cockerel, 2 pen 1 and this in the strongest competion, this with my great winnings at Chicago, Hagerston, Ind., and Louisville, stamps my stock as good as can be fonnd in this broad land. Stock and eggs for sale.

O. A. BOGARDUS, Route 2, Warsaw, Ky.

Soap Stone Farm.

C. A. GRISCOM. OWNER.

Mammoth Pekin duck eggs $6 00 per 100 White Musoovy duck eggs $1 50 per 15. Buff Leghorns (Arnold strain,) $1.50 per 15. Cornish Indiana Games, $1.50 per 15. Orders booked get the preference over mid-season letters. Reasonable fertility guaranteed. Address F. W. BATCLAY, MAN., HAVERFORD, PENN.

WHITE WYANDOTTES.

A few cockesels for sale. Eggs from one pen of best birds $2 per 15.

R. S. JACKSON,
MUSCATINE, IOWA.

SILVER LACED WYANDOTTES

UP-TO-DATE.

My Kansas City record: 1st and 2d cock, 1st and 2d hen, 1st and 2d cockerel, 1st and 2d pullet, 1st pen I have this year the finest lot of youngsters that I ever raised on my farm, true shape, clear black and white, extra good lacing.

JULIUS BACHMANN,
KANSAS CITY, MO.

White Plymouth Rocks.

That won the bulk of the prizes at the Illinois State Show, Jan'y 1906, were bred by me. My stock won 1st cock, 1st and 3d hen, 1st and 2nd pullet, 1st and 2d pen, 4th cockerel. 1st highest scoring females. Won sweepstake and silver cup. Stock for sale. Send for my circular. Eggs from grand matings at $3.00 per 15, $5.00 per 30, $15.00 per 100. R B. Wheeler, Box G, Bethany. Ill.

WHITE ROCKS.

A superior strain bred for utility and beauty, snow white plumage, large shapely birds, great layers. Winners at Chicago show Jan. 1905, at Crown Point, Ind., Dec. 1905.

FRED. FURMAN, CROWN POINT, IND.

Guyer's Barred Rocks.

Heavy Layers and Prize Winners. Send postal for particulars relative to getting a 200-Egg Hen free. Stock for sale at all times.

WILLIAM HARRIS GUYER,
BARKEYVILLE, - PENNSYLVANIA.

The Highland Giant Bronze Turkeys

THE WORLD'S LEADING STRAIN

Winners of 15 firsts, 14 seconds, 11 thirds and 11 fourths at the Great Eastern shows during the last two years. Never defeated.

BIRD BROS.,
BOX 20 MEYERSDALE, PA.

Buff and Black Orpingtons.

Winners and Indianapolis and Mooresville score from 92 to 95 by Judges McClave, Pierce and Lane. Eggs, Buffs $2 00 for 15, Blacks, $3 00 for 15. College Hill Stock Farm, Mooresville, Ind.

B. F. JONES, PROP.

The Ideal Rhode Island Reds.

SINGLE COMB EXCLUSIVELY.

Highest and most awards of any competitor at Illinois state show, 1906. Eggs for hatching. Write your wants.

MRS. LOUIS SMITH,
Springfield. Ill., R. R. 2.

Kansas City Poultry Show, Jan. 5, 1906.

AWARDS.

BAR. PLY. ROCKS (26 exhibitors)—Mrs W C Ellis, Liberty, Mo 2 ckl. E E Mitchell 1 ckl 2 hen. Mrs C O Bailey, Camden Point, Mo, 3 ckl, 2 3 4 pul. A B Adair, 1 ckl. John A Burnett, Warrensburg, Mo, 5 ck. B F Seip, Cameron, Mo, 1 4 hen 2 ck 1 5 pee. T E Quisenberry, Slater, Mo, 3 ckl. E C Branch, Lees Summitt, Mo, 5 hen 5 pul 4 5 ck 4 pen. Brackenbury Bros., Independence, Mo, 2 3 pen, 3 hen, 4 ck. Vesper & Vesper, Topeka, Kan, 1 pul.

W. PLY ROCKS (13 exhibitors)—H E Errett, Nevada, Mo, 3 ck. Carl Lindgren 4 ck 1 2 3 4 hen, 1 2 ckl, 1 4 5 pul 1 2 pen. Washington Poultry Yards, Washington, Mo, 5 ck 5 hen. Mrs J J Ewing, Keytesville, Mo, 3 4 ck 4 ckl. T E Quisenberry, 5 ckl. T S Hutton, Harrisonville, Mo, 2 pul.

BUFF PLY ROCKS—J E Brastfield, Garden City, Mo, 1 2 3 hen 1 5 pul 1 3 4 5 ckl. Robt. Ladmer, Ravenwood, Mo, 1 pen. R L Parker, Olathe, Kan, 2 ckl 4 5 hen. C F Pettyjohn, Olathe, Kan, 2 3 pul.

WHIOL WYANDOTTES—J B Gage 5 ck 4 ckl 3 pen 3 hen. G M Dewey, Keytesville, Mo, 1 2 pen 2 3 ckl 2 3 5 ckl 1 2 hen 4 pul. Scott Wilson, Belton, Mo 4 hen 1 pul. W E Stewart, Nevada, Mo 1 ckl 3 hen 3 5 pul. Blue Ridge Fruit and Poultry Farm 1 pul 1 ckl.

S. L. WYANDOTTES—W C Petes, 2 pul. G S Beedle 4 5 ckl 2 3 hen 1 pul. Robt Gayer 2 3 ckl. Martin Treib 3 pul.

GOLDEN WYANDOTTES—All awards J H Eggleston, Lexington, Mo.

BUFF WYANDOTTES—J D Helmuth Garden City, Mo, 2 3 4 ckl 1 3 4 pul. W G Dockum, Mt. Washington, Mo, 1 5 ckl 2 5 pul.

PART. WYANDOTTES—M J Haxton, Sabethe, Kan, 1 ckl 1 2 pul. Walter Karger, Kansas City, M, R D 6, 3 ckl. J R McCleland, Pleasanton, Kan., 2 3 pul 3 hen 2 3 ck. W S Moore, Excelsior Spring, Mo, 5 pul. C R Oshmead, Nevada, Mo, 1 4 pul 2 4 5 ckl 1 ck 1 4 6 hen. Hugh Miller, 2 hen.

S C R I REDS—Industrial Poultry Farm, Jennings, Mo, 1 ck. H C Kellerman 2 ck 5 pul 3 4 ckl 2 hen 1 2 pen. Smallfield Bros 1 ckl 3 pul. T L Rickseeker, Kansas City, Kan, 5 hen. M F Kellerman, 1 hen 3 ckl 4 pul. F N Dumphy, Nevada, Mo 4 ck 4 hen 2 ckl 3 pen. W G Stewart, Mt. Washington, Mo 3 hen. A D Dailey, Blue Springs, Mo 4 hen 2pul.

If You Want to be Successful

in the breeding and showing of good

BARRED PLYMOUTH ROCKS.

You should look well to the kind of stock you buy. Buy the best. That's the only kind it pays to own and breed. That mine are the best my record proves. They have defeated the "Best" then they must be better. My prices are reasonable for the kind I sell, and I take back every bird not found as represented. I have 500 to select from. Write me about anything you want and mention Fanciers' Gazette.

GEO. MUCK,

BOX G. EDINBURG, IND.

Stock Now Ready to Ship

FROM STANDARD-BRED STOCK

OF ALL VARIETIES OF

Plymouth Rocks, Wyandottes, Leghorns, Minorcas, Cochins, Langshans, Brahmas, Indian Games, Andalusians, Bantams, Black Spanish, Etc. Red Caps and White Crested Black Polish.

EGGS FROM $1.50 TO $2.00 PER 15. ALSO

Bronze and White Holland Turkeys, Toulouse and Embden Geese and Pekin and Rouen Ducks.

Our guarantee is 60 per cent. on all eggs shipped out. If they prove less, will furnish eggs free of charge to make good the guarantee. Order direct from this ad, or send for my big 32-page catalogue. Price, 4c. Mention Fanciers' Gazette.

Northwestern Poultry and Fruit Farm,

WALTER SEIDEL, Prop. = = = Box G, Eleroy, Ill

Best Lot of Prize Winners Ever Seen Together

Just bought out G. M. Johnston's entire lot of White Plymouth Rocks, including all prize winners, illustrations and good will, as per the following:

I hereby sell and transfer to C. N. Goode my entire stock of White Plymouth Rocks, including all prize winners, illustrations and good will. Signed,

G. M. JOHNSTON, Fairland, Ind.

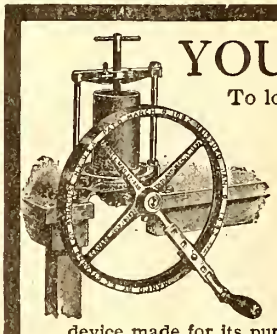
These added to my already large number of winners—the Blue Ribbon kind—make the finest lot of White Plymouth Rocks ever seen together.

I have some prices that will interest those who are in the market for either breeders or birds for this fall and winter's shows. Eggs in season. Write for my literature. Address,

C. N. GOODE, White Rock Specialist.

State Secretary American White Plymouth Rock Club.

FAIRVIEW PARK & 43D ST. INDIANAPOLIS, IND.



YOU KEEP HENS—WHY?

To look at? To amuse the children? To Feed? *NO!*

You keep hens for the profit they will make you. Then why not get *all* the profit that's coming to you? You intend to, of course; perhaps you think you are doing so. A Stearns Bone Cutter supplies hens with a cheap ration that *makes* them lay, winter, spring and fall, when eggs are highest. Its use will *double* the number of eggs in any flock of fowls. To prove ask us to send you one to TRY THIRTY DAYS. If your hens lay double, then you want to keep it. If they don't, send it back. That's fair. The Stearns Bone Cutter runs easily, cuts any bone, also meat and vegetables. It is simple yet scientific. The very best device made for its purpose. *First, get the Free catalogue, price list and facts.*

E. C. STEARNS & CO., Box 105, SYRACUSE, N. Y.

R C R I Reds—T N Humphy, 1 ck 1 hen 1 ckl 1 pul. W H Hesler, Peculiar, Mo. 2 3 4 5 ckl 2 3 pul.

Light Brahmas—J C Pickett, 1 ck 1 hen 1 2 ckl 1 2 3 pul. M R Lytle Butler Mc, 2 ck 2 hen.

Black Langshans—H H Borgman, Mt. Washington, 3 ck, 1 2 hen 1 2 4 5 ckl 1 2 5 pul. Gus A Ortloff, 1 ck 4 hen 3 pul. Chas. Zimmer, 2 ck 3 hen 4 pul. W E Knorpp, Pleasant Hill, Mo 5 hen.

W. Langshans—M W Jones, Lees Summit, Mo 1 2 ck 2 3 4 hen 1 2 3 ckl 1 2 3 pul. H Brockschmidt, Freistatt, Mc, 1 hen 4 pul.

Black Cochins—All to D Douglass, Oklahoma City, Oka.

S. C. Brown Leghorns—C S Huckstep, Elsberry, Mo. 2 ck 2 ckl. H B Adair 1 ck 5 ckl 1 2 4 5 hen 1 5 pul. W. W. Pierce, 2 pen. H T Phelps, Salisbury, Mo. 3 ck 3 4 ckl. E. F. Hunting & Co 4 ck. Mrs W J Grist, Ozawkie, Kan 1 ckl 2 34 pul.

R C Brown Leghorns—R S Huckstep, Elsberry, Mo. 2 ck 2 ckl H B Adair I ck 5 ckl 1 2 4 5 hen 1 5 pul. W W Pierce 2 pen. H T Phelps, Salisbury, Mo 3 ck 3 4 ckl. E. F. Hunting & Co., 4 ck. Mrs W J Grist, Ozawki, Kan., 1 ckl 2 3 2 pul.

R C Brown Leghorns—S R Rice, Independence, Mo 1 ckl 3 4 hen 3 5 pul Scott Wilson 2 ckl 1 hen 1 2 4 pul. E F Hunting & Co 1 ck 2 hen.

S C W Leghorns—W H Meadows, Pattensburg, Mo 2 ckl 4 hen. A Oberndorf, Centralia, Kan, 1 2 3 5 pul 3 4 ckl 1 3 ck 1 3 hen. E D Rohrer, Paola Kan 2 ck 1 ckl 4 pul. John Tucker, Kansas City, Kan, 5 hen 1 pen. J B Douglass 5 ckl 2 hen.

S C Black Minorcas—W C Peters 3 4 hen 1 2 pul. Mrs C H McCracken 1 2 hen 1 ck 1 2 3 4 5 ckl.

White Minorcas—All to Industrial Poultry Farm.

Blue Aadelusians—All to R F Mc Cully, Lees Summit, Mo.

S S Hamburgs—Mrs Ed Scharfenburg, 1 2 ckl.

Houdans—T J Denny, Lamar, Mo, 1 2 3 hen. F. Knorpf, Holton, Kan, 4 5 hen 1 2 pul.

Buff Orpingtons—E H Bradshaw 2 ck. W A Kimberlin, Garden City, Mo, 3 4 ckl 1 ck 1 2 5 hen 3 4 pul. Mr and Mrs H M Wood, Levenworth, Kan 1 5 ckl 1 2 5 pul 4 hen. W C Swope, Independence, M, 2 ckl 3 hen.

Blk Orpingtons—All to R O Hocker, Englewood, Mo.

B B R Games—L P Sames, Dodson Mc, 1 3 5 pul. B B Hayes, Kansas City, Kan, 2 3 ckl 2 4 pul. Chas Newcastle, 1 ck 1 clh.

Pit Games—L P Dodson, Salem,

Barred Plymouth Rocks

EGGS EGGS EGGS

Indianapolis, 1906, I won silver cup for best display, also 1st pen and 1st hen, and a number of other prizes in a class acknowledged to be the best ever shown at this great show. I will sell eggs from my prize matings as follows: 1 setting $4 50, 2 settings $7.00, 3 for $10.00 or $20 00 per hundred. My birds are all American's best blood lines.

Write me your wants.

ED. N. MAISH, RR FRANKFORT, IND.

S. C. WHITE LEGHORNS

Exclusively Stock for sale. See my great winnings at Indianapolis and Chicago. High class stock. EGGS $3 PER 15: $5 PER 30. Pleased to correspond with you.

HARMON BRADSHAW, Box 25, LEBANON, IND.

S. C. WHITE MINORCAS

SAM B. ECCLES Breeder of the best laying strains. A few choice cockerels for sale. I am now booking orders for eggs.

YARDS AT GREENWOOD, IND. EGGS $2 FOR 15; $3,50 FOR 30.

S. B. ECCLES, = = = FRANKLIN, IND.

WHITE WYANDOTTE

EGGS FOR HATCHING. PRICE $2.50 TO $5 Per setting of 15 eggs from our Chicago Prize winners. Eggs per 100 $5 to $15 Mention Fanciers' Gazette. Address,

D. A. WEDGE, 418 KENT ST. ROCKFORD, ILL. W. E. FOWLER, R. F. D. NO. 2. ROCHELLE. ILL.

GOOD HATCHERS

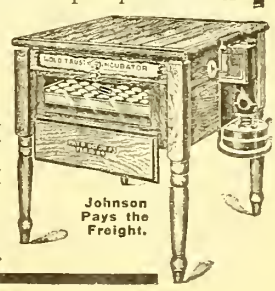
Johnson says to tell you that "Old Trusty" is the best, and he can prove it by his

40, 60 and 90 Days Free Test.

Here's the idea: Send for "Old Trusty." Run it through one hatch. Take 40 days to do it. If not certain of results, take more time—60 or 90 days, if necessary. After a fair and square trial, if "Old Trusty" fails to do what Johnson claims, don't keep it and cuss it, but ship the machine back, and you'll get your money —quick!

"OLD TRUSTY"

always hatches a high per cent, because it is built right to do the work. It's got 'em all beat on economical use of oil, rapid circulation of warm water, great heating surface in proportion to volume of water, and even distribution of heat to all parts of egg chamber. Deeper boiler and lamp improvements show 20% economy in oil over last year—35% over any other machine.



Johnson's New Incubator Book

JOHNSON, The Incubator Man.

proves why "Old Trusty," is the best hatcher on earth and tells how he knocked the spots out of high prices. Don't fail to read it. Over 100 pages of practical, common-sense stuff written by Johnson, himself, to help you chicken raisers out of your troubles. 300 illustrations that would tingle the blood of any poultry lover. Book is worth $1.00. Free to you if you write for it to—"Incubator Johnson"—care of

M. M. JOHNSON, CO.,
Clay Center, Nebraska.

Mo, 1 2 3 pul. B B Hays, Kansas City Kan, 2 3 ckl 2 4 pul. Chas. Newcastle 1 ck 1 ckl.

PIT GAMES—White & Jefferson, Keytesville, Mo, 1 2 pen. C. P. Baldwin 3 4 pen.

C I GAMES—John B Gage, 1 ck 1 ckl, 3 hen. Mrs. Pearl Dixon, Kansas City, Kan, 3 ckl 5 pul 4 hen. G R Massey, Parsons, Kan, 2 ckl 1 2 3 4 pul 1 2 hen.

B B RED GAME BANTAMS—C E Fox Moberly, Mo, 1 2 3 hen 1 2 4 pul 1 2 3 4 5 ckl 1 ck. E. F. Huntington & Co. 2 ck. Blue Ridge F. and P. Farm, 3 5 pul 4 hen.

SIL. DUCKWING GAME BANTAMS—All to Chas. Newcastle.

G. SEABRIGHT BAMTAMS (30 entries)—Mid-West Poultry Yards, Mt. Washington, Mo. 1 2 3 4 ck, 1 2 3 4 5 ckl, 1 2 3 4 5 hen 2 4 pul. R F Turner, Independence, Mo, 1 3 pul. W. C. Swope, 5 pul.

BLACK COCHIN BANTAMS—John L Bryant, Petersburg, Ill, 1 ck 1 ckl 1 hen, 1 pul. Mid-West Poultry Yards, 1 ckl 2 pul.

WHITE COCHIN BANTAMS—Mid-West Poultry Yards, 1 ck 1 2 ckl 1 hen 1 2 3 pul.

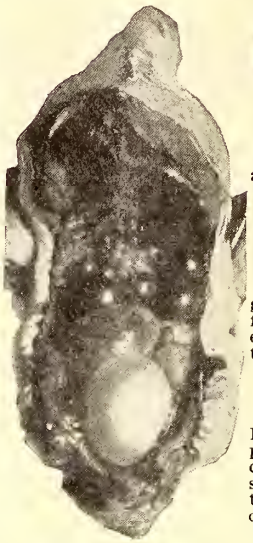
BUFF COCHIN BANTAMS—Jon L Bryant, 3 ck 3 pul. Frances Borgman Mt. Washington, Mo, 2 ck 5 ckl 1 4 hen. W. C. Swope, 4 ck 2 pul. Mid-West Poultry Yards, Mt. Washington, Mo, 1 5 ck 1 2 3 4 ckl 2 3 5 hen 1 4 pul.

BRONZE TURKEYS—Mrs Robt McMahon, Lamine, Mo, 1 2 ckl 2 3 pul 4 hen Jon B Gage, 2 ck 5 ckl. W H Meadows, 1 ck 1 2 3 5 hen, 1 pul 3 4 ckl. Mrs Lee Cuddy, Keytesville, Mo, 3 ck.

WHITE H TURKEYS—Mrs H C Shier, Odessa, Mo, 1 3 ckl, 1 ck 1 2 3 4 pul. A E Blaker, Parsons, Kan, 2 ckl 2 ck 5 pul.

WHITE H TURKEYS—Jno Tucker, 5 pul. W C Swope, 2 ck 3 4 hen. Blue Ridge F and P Farm, 1 3 5 ckl 1 3 4 ck 1 2 3 pul 1 hen. C P Baldwin 2 4 ckl 4 pul 2 5 hen.

During April and May their will be more chickens hatched and raised than in the other ten months of the year, and nearly all of the prize winners in next year's shows in cockerels and pullets will be hatched during these two months. There will probably be many birds this year hatched in June that will find their way in the show room, as the past month has been one of the worst months of March that we have experienced in years and has acted as a damper on the laying hens.



Keep the Layers

KILL THE NON-LAYERS.

You can have every hen a laying hen in your flock, save feed and make more money out of your poultry, if you know

THE POTTER SYSTEM

OF SELECTING LAYING HENS.

It teaches you 15 ways of increasing your profits. It is the greatest discovery of the century in the poultry industry. Our free circular will tell you what prominent judges, breeders and editors think of our system. Send for them and get full information about this wonderful discovery.

POULTRY HOUSE FIXTURES.

The Potter Portable Hennery Outfit and Vermin Exterminator Roost, for years have been the standard and model equipment for poultry houses. You will never be satisfied until you have our compete, convenient, time and labor-saving fixtures. We have sold to poultrymen all over the country. If you do not know about the Potter Fixtures, send for large catalog showing them in three differt styles and forty sizes. Write to-day.

T. F. POTTER CO., Box 31, Downers Grove, Ill.

Hertzberger's ❋ Single Comb White Leghorns!

For years I have furnished winners for others, can do the same for you. At the late Indiana State Fair, in the largest class of White Leghorns ever shown in the west. I won 1st and 2nd on cock, 1st and 2d on cockerel, 2d on pullet and 1st and 3rd on pen. Two hundred young birds for sale. Mention the Fancers Gazette when writing.

Geo. Hertzberger, Cor. East 10th St. and Emerson Ave., Indianapolis, Ind

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M. S. FITE.

DARK BRAHMAS, BLACK COCHINS,

Eggs $3 00 per setting. Stock for sale. OKLAHOMA, CITY, OKLAHOMA.

Dark Brahmas

EXCLUSIVELY

Fifteen years a breeder of this variety. My stock is equaled by few, excelled by none. I have'nt all of the good ones, but all I have are good ones, as my show record will prove. A few good ones for sale. **EGGS AND STOCK IN SEASON.** Correspondence solicited. I have stamps.

O. A. THOMAS, Kokomo, Ind., R. F. D. 9.

Do You Want White Wyandottes

With low curving, nicely corrugated combs, red eyes, nice arched necks, broad backs, short well spread tail, deep, round, broad breasts, and bright yellow legs and beak, the large silvery white, stay white kind, that score from 94 to 96—then buy eggs from me.

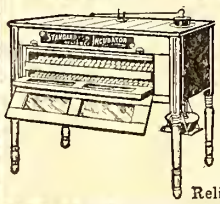
Chas. V. Keeler, Box G, Winamac, Ind.

EGGS: $3.00 per 15; $5.00 per 30; $15.00 per 100.

Built Right—Works Right

The 1906 Standard Reliable Incubator is the product of nearly a quarter century of successful incubator building. The principles of its construction have been successfully demonstrated beyond question. They are in accord with the most advanced scientific and practical ideas and the most direct and simple application of the laws of successful incubation

The 1906 Reliable Incubator



has many features you ought to know about. The double heating system which, besides being more economical and using one-third less oil for heating, preserves absolutely uniform temperature and supplies perfect ventilation. There are no draughts, no hot spots, no cold air but a steady even degree of heat that produces successful hatches every time. Remember our positive guarantee goes with every Reliable incubator. If it doesn't do as we say we'll refund your money—we know it's reliable because it's right. Send for free catalog. Pure bred poultry and eggs from Reliable Farm. Shipped everywhere. Get prices.

Reliable Incubator and Brooder Co. Box A-23, Quincy, Ill., U.S.A.

SOLD ON AN ABSOLUTE MONEY BACK GUARANTEE

Why Some Fail.

Some men who are trying to breed poultry could be given the best birds in the United States or America or eggs from the best, yet the best they could do would be to raise a few scrubs. While you may give eggs from very good birds to others and they will raise choice specimens. Some may ask why this is. We can only state that 50 per cent. is in the care of the chicks after hatched. Some will feed to much others not enough. Some will let the lice sap the vitality from the young while others will over do the thing and baby their chicks until they stunt them. If a chicken is once stunted you can count upon it that it will never make a choice specimen. A chick should never be allowed to stop growing after it has started, but kept in clean quarters, free from lice, given plenty of fresh water, not over fed by all means, nor starved when two-thirds grown. Many a breeder does not give their chicks sufficient feed when they are nearly grown. This is one of the most critical times, and when chicks should be fed sufficient, although not enough so that it will throw them off their feed. Another thing that is a damper on young chicks is gaps. If the chicks are allowed to go too long before being cared for they will surely be stunted. They should be taken in hand when they show first symptoms when when they can be cured without much damage to their growth. If allowed to go far they will never reach the size that they should, and could not bring much on the market and be of no account for show purposes. These are very important things, and every breeder should see to it that he does not make a mistake.

Probably one of the best and most successful breeders of Golden Wyandottes in the United States to-day is J: H. McDaniels, Box G, Warsaw, Ky. His winnings prove the superiority of his stock. When at Mr. McDaniel's place about the first of December we found more good birds of this breed than ever seen before owned by one exhibitor.

The best lot of Black Cochins that we have ever seen were those that were shown at Kansas City in January by M. S. File, the poultry judge of Oklahoma City, Okla. These birds were large in size and were the equals of any variety of the Cochin family in feathering. This is the place to buy Black Cochins that are Cochins. He also breeds Light Brahmas and Buff Cochins.

For all varieties of water fowls or turkeys send to Charles McClave, New London, Ohio.

SHOEMAKER'S BOOK ON POULTRY

AND ALMANAC FOR 1906.

There is nothing in the world like it. It contains 224 large pages, handsomely illustrated. A number of most beautiful **Colored Plates of Fowls** true to life. It tells all about all kinds of **Thoroughbred Fowls,** with life-like illustrations, and prices of same. It tells how to raise poultry successfully and how to treat all diseases common among them. It gives working plans and illustrations of convenient Poultry Houses. It tells all about

Incubators and Brooders.

It gives full instructions for operating all kinds of Incubators. This chapter is marvelously complete and worth dollars to anyone using an Incubator. It gives descriptions and prices of Incubators, Brooders and all kinds of Poultry Supplies. In fact, it is an encyclopedia of chickendom and will be mailed to anyone on receipt of only 15 cents. Your money returned if not pleased.

C. C. SHOEMAKER, Box 581 FREEPORT, ILL.

FISHEL WHITE WYANDOTTES

INDIANAPOLIS AND CINCINNATI A. P. A. SHOW

TWO GREATEST SHOWS IN THE WEST IN 1905-1906,

Still stands at the head of the list. At the great Cincinnati show Jan. 1906, won 1st cockerel, 1st hen, 4th cock, 5th pullet, 3d pen. 5 special in a class of 187 birds, then following Indianapolis show which was one of the largest and best shows ever held in that city we won 1st and 2nd cock, 1st and 2nd cockerel, 1st and 2nd hen, 1st and 2nd pullet, 2nd and 3rd pen. Is not that a positive proof of one's claim?

"THE ORIGINAL WORLD'S BEST."

We have 14 yards mated for the egg trade, and can say that we have quality to burn. All yards mated with a male absolutely white and typical Wyandotte, which will without a doubt produce winners for any customers. Five hundred birds yet for sale. Send 2-cent stamp for catalogue, which tells all.

EGGS $5.00

J. C. FISHEL & SON, Box G, HOPE, IND.

Awards at Toledo Show Feb. 1st to 5th 1906.

Judges McClave, Hewes, Pierce, Myers, Shepard, Stanfield and Mulinix

BARRED PLYMOUTH ROCKS—W A Mason, Ashland, O, 1 and 4 cks 4 pul 2 pen. Kuierim & Witte, Elmora, O, 2 ck. Bensch Bros., Rocky Ridge, O, 3 ck 2 hen. Geo W Bachman, No Baltimore, O, 1 hen 1 ckl 1 pen 3 pul. C H Flickenger, Bucyrus, O. 1 pul 3 hen. Carl Wilcke, Findlay, O, 4 hen. E F Pierce, Pt. Clinton, O, 2 and 3 ckl 3 pen. River Home Poultry Yards, Perrysburg, O, 4 ckl. F S & J S Gasper, Rudolp, O, 2 pul. J T French, Toledo, O, 4 pen. J L Herman, LeMoyne, O, 5 pen.

WHITE PLYMOUTH ROCKS—FA Lashaway, Weston, O, 1 ck 1 and 2 hen 1 and 2 pul 1 pen. R A Barnes, West Toledo, O, 2 ck 3 hen 1 ckl. Harry Somerville, Detroit. Mich, 3 ckl. F A Spross, Toledo, O, 4 ck 2 ckl 4 hen. E M Yambert, Rising Sun, O, 4 pen. R L Reed, Swanton, O, 3 ckl 4 pul 2 pen. J M Keck, Toledo, O, 4 ckl 3 pen. S B E Seese, Maumee, O, 3 pul.

BUFF PLYMOUTH ROCKS—M B Dewey, Jackson, Mich, 1 ck 1 hen. Phil Feil, Canal Dover, O, 2 ck 4 hen. H Beck, Ravenna, O, 3 and 4 ck 4 pul. F S & J S Gasper, Radolph; O, 2 hen 2 ckl 3 pul 2 pen. Dr J A Counter, Sylvania, O, 3 hen. Wm Tyler, Bowling Green, O, 4 hen 3 ckl 2 pul 3 pen. J L Herman 1 ckl 1 pul 1 pen. C O Jackson, Norwalk, O, 4 hen.

SILVER PENCILED PLYMOUTH ROCKS All to J H Bogart, Napoleon, O.

WHITE WYANDOTTES—Alva T Baker, Toledo, O, 1 ck, 3 and 4 hen 4 pen C G Bersticker, Toledo, O, 3 ck. Wm Fitzgerald, Toledo, O, 4 ck 3 ckl 1 pul 2 pen. O. E. North, Haskins, O, 1 hen 1 ckl. Chas Cram, Carey, O, 2 hen 2 ckl, 2 pul 1 pen. S C Schroeder, Toledo, O, 4 ckl. E. C. Sullinger, Wauseon, O, 4 pul.

BUFF WYANDOTTES—F W Ge Meiver, South Lorain, O, 1 ck 1 hen 1 ckl 1 pul 1 pen. F H & W H North Haskins, O, 2 ck 2 and 3 hen 2 and 3 ckl 3 pul 2 pen. M E Dirk North Baltimore, 3 ck 4 hen 2 and 4 pul 3 pen. Ed Newcomer, Wauseon; O, 4 ck 4 pen.

SILVER LACED WYANDOTTES—E L Miles. Wauseon, O, 1 ckl 3 pul. J F Neinberg, Glandorf, O, 2ckl 4 pul. J Johnston, Haskings, O, 3 ckl 1 and 2 pul.

GOLDEN WYANDOTTES—All to Wm Santschi, Toledo, O.

COLUMBIAN WYANDOTTES—All to Floyd Struble, Rising Sun, O.

Eggs! For Hatching! Eggs!

HARTMAN STOCK FARM POULTRY YARDS.

Winners at the late and great Madison Square Garden, N. Y. and Cincinnati Poultry Shows. When in want of something good, write to us, we are bound to please you. We are breeders of American's most noted strains of Barred Plymouth Rocks, White Buff and Patridge Wyandottes, White Leghorns and Pekin Ducks. Eggs from choice stock and correctly mated, $1.00 per 15, $5.00 per 40. White Leghorns and Pekin Duck eggs, $1.50 per 15, $7.00 per 100. Address all communications to

H. B. HARK, MGR., STATION C, COLUMBUS, O.

Styers' Partridge Wyandottes

First Prize winners at the last two Great Indianapolis Shows. **300 HEAD TO SELL** at Prices that will moove them. If you want Genuine Bargains write me. $3.00 for 15. $5.00 for 30.

FRED STYERS, R. R. NO. 5. GREENSBURG, IND.

REES F. MATSON'S WHITE LANGSHANS

WON AGAIN AT CHICAGO SHOW, 1st COCKEREL, 1st HEN. 1st PULLET. There are none better in this country. If you will favor me with your orders I'll prove it to you, and give you satisfaction at the same time. Write for free circular and see photos of birds taken from life.

EGGS WHITE LANGSHANS $3 PER 15 STRAIGHT.
BLACK LANGSHANS $2 PER 15 STRAIGHT.

REES F. MATSON, GREENCASTLE, INDIANA.

FEED THIS MUCH AT OUR RISK

THIS IS THE MONEY BACK LINE

Healthy Hens—More Eggs

Are you thoroughly satisfied with the results from your Hens and Chicks?
Are you getting as many Eggs as you should?
Are you getting Eggs when they're Scarce and Prices high?
Are your Fowls healthy and vigorous?
It's the FEED that brings Results, and we want you to try

PURINA POULTRY FEEDS

next time you buy, on our new selling plan—Results or No Pay.

There's a feed or combination for every purpose and for all seasons. Every one has been Tested, Tried and Proved until Perfect for the purpose before it was put on the market.

The great PURINA MILLS, "Where Purity is Paramount," have done all the testing for you, and have done it so thoroughly that every element of doubt, guesswork or uncertainty has been removed, and you can Feed with absolute certainty of getting the results you are looking for.

One kind saves the lives of Little Chicks—brings up highest percentage of every hatch to maturity in 60 to 90 days—healthy, vigorous and strong.

Other kinds and combinations—

Make EGGS—make it possible to secure every egg your Hens are capable of producing. Make sweet, tender, juicy FLESH—delicate and toothsome as a milk-fed capon. Make your fowls FAT for marketing in the shortest possible time.

Here is Our New Selling Plan.

Our ample Capital, immense Mills, and the Quality of our Feeds make it possible.

Purina Feeds are sold through Dealers in 100-lb. Bags. But to enable you to test them at our risk we have got up a Special 40-lb. Bag, with a "Money Back Line" one-quarter of the way down. We will send you four of these 40-lb. bags for $4.00 either through your dealer or direct from the Purina Mills. If you order direct, you must give the name of the firm in your town from whom you usually buy your Poultry Foods. Make your selections from this list.

Purina Mash to make hens lay — **Purina Scratch Feed**
Purina Chick Feed — **Purina Alfalfa Meal**

You may omit one or more of above feeds, if desired, and may order TWO BAGS, but not more, of any one item.

When the bags come, feed to the "Money Back Line" on each bag, and watch RESULTS. One Full Quarter of each bag is yours to try at our risk, without pledge or promise. If you are not thoroughly pleased in every way, just write us, and we will send back every penny of your money, freely and willingly, and tell you where to send the feed that's left at our expense. WE PAY FREIGHT BOTH WAYS.

If you would like to know more about Purina Feeds, FIRST ask us to send you the PURINA STANDARD POULTRY FEEDER. It's interesting, full of Poultry knowledge, and it's FREE.

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Pacific Coast Orders filled by Acme Mills Co., Portland, Ore.
Canadian orders by The Tillson Co., Tillsonburg, Ont.

PATRIDGE WYANDOTTES—Oscar Wagner, Monroe, Mich, 1 ck 2 and 3 hen. Ed Everbeck, Rising Sun, O, 2 ck 4 hen 1 pen. F. A. Spross, 3 ck. Milroy & Felt, Toledo, O 4 ck. Mrs H C Thomm, To'edo, O 1 hen 1 and 2 ckl 2 and 3 pul. Thos Magee, Toledo, O 3 and 4 ckl 1 and 4 pul 2 pen.

BUCKEYES—R F Basey, Prairie Depot, O, 2 ck 3 hen. R P Searle, Toledo, O, 1 ckl 1 and 3 pul 2 pen.

COMBLESS BUCKEYES—All to Searle

R C R I REDS—J N Smith, Rising Sun, O 1 ck 1 and 3 ckl 2 and 3 pul 1 pen. Dr Geo Benton, Elkhart, Ind 2 ck, 3 hen. L C Brittain, Adrian, Mich 3 ck 1 pul 3 pen. R F Basey 1 hen. E. L. Barrett, Wauseon, O 2 hen 2 and 4 ckl 4 pul 2 pen.

S C R I REDS—L C Brittain, 1 ck 2 hen 3 ckl 2 pen. Dr Benton 2 ck 1 2 and 4 pul 1 pen. T J Marxuardt, Toledo, O, 3 ck. R W Bringham, Wauseon, O, 1 ckl 3 pul.

LIGHT BRAHMAS—All to River Home Poultry Yards.

DARK BRAHMAS—John A Meeks, Findlay, O 3 ck 1 and 2 hen 1 and 2 pens. E A Shuman, Kansas, O, 3 hen 3 ckl 1 pul. Dr. F. A. Cobb, Toledo, O 1 and 3 ckl, 2 and 3 pul.

BUFF COCHINS—G & W C Baird, Toledo, O 1 ck 1 and 2 hens 2 and 3 ckl 1 2 3 and 4 pul 1 and 2 pen. Chas Coradill, Toledo, O 1 ckl.

WHITE LANGSHANS—All to H H Simpson, Dundee, Mich.

BLACK LANGSHANS—J D Barber, Upperville, N. Y. 1 ck, 4 hen 2 pul. Sunnyside Poultry Yards, Adrian, Mich 2 ck 2 and 3 hen 3 pen. L S Baker, Weston, O 3 ck 1 pul 4 pen. Chas Mann, Fostoria, O 4 ck 1 ckl 4 pul 1 pen. J A Nusser, Van Buren, O 1 hen 3 ckl 3 pul 2 pen. Wm Baum, Defiance. O, 4 ckl 2 pul.

BLUE ANDELUSIANS—All to L C Taylor, Gibsonburg, O.

ANCONAS—Chas H Bowe, Rising Sun O 1 and 2 hen 1 ckl. L C Spencer, Jonesville, Mich 2 and 3 ckl 1 and pul 1 pen. E P Swander, Weston, O 4 ckl 3 pul 3 pen. J E Stange, Adrian Mich 2 pul 2 pen.

R. C. BLACK MINORCAS—All to C W Quale, Toledo, O.

S. C. BLACK MINORCAS—C J Fought Oak Harbor, O 2 ck 2 and 3 hen. W W Brim, Millbury, O 3 ck 2 pen. E Z Willitts, Toledo, O 4 ck. W E Scott Montpelier, O 1 hen 3 ckl 1 and 4 pul. F H Biggs, Toledo, O 4 hen 4 ckl 1 pen J E Stange 2 ckl 2 pul. A F Basey, Prairie Depot, O 3 pul.

S. C. BUFF LEGHORNS—W C Adams Toledo, O, 1 ck 3 hen. Wm Santschi 2 ck 1 and 2 hen. McConnell Bros,

Hoover's Barred Plymouth Rocks

Are of the correct color and barring. Have received the highest score Ask Judge Pierce. I also breed White Plymouth Rocks.

WM. H. HOOVER,

R. R. No. 4, Polo, Ill.

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BROWN LEGHORNS

FINEST QUALITY.

KENNEL BROS., CHRISTIANA, PA

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LOWEST INCUBATOR PRICES

ever offered on GOOD Machines. Get them at once.

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Indianapolis, 1906, 1st hen, 1st pullet, 1st cock, 1st and 4th cockerel. Silver cup best display. Illinois State show, 1st hen 94¼, 2d pullet, 3d cock, 3d cockerel. Special best 10 females, best display, Russell judge Ft. Wayne. 1st cock, 1st hen, 2d pullet, 2d cockerel, Orr judge. La Fayette, 1st pullet 94, 94, 1st hen, 1st cock, 1st cockerel, Pierce judge Eggs $3.00 per 15

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Winners at Chicago and Paxton same week also Illinois state show and Kankakee. 10 fine cockerels for sale with a score card. Eggs $3 per 15, $5 per 30. Mention Gazette.

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R. C. WHITE LEGHORNS—H H Simpson 1 and 3 ckl 1 and 3 pul. Minneker 2 ckl 2 pul.

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S C. WHITE LEGHORNS—J E Grey, Wauseon, O 1 ck 2 hen 2 ckl 3 pul 1 pen G F Curtis, Findlay, O, 2 ck, 1 3 and 4 hen 1 ckl 2 pen. Geo E Hamelton, Toledo, O 3 ck. Geo M Deer, Sylvania, O 4 ck. VanRensselaer, 3 ckl 4 pul. W W Brim 4 ckl 3 pen. Geo W Wolfrum, Carey, O 1 and 2 pul 4 pen.

S. S. HAMBURGS—Burr E Stevens, Defiance, O 1 ck 1 2 3 and 4 hen 2 and 3 pul 1 and 3 pen. Ed Wistler, Toledo, O 2 ck 3 ckl. Knierim & Witte 2 ck tie 1 4 pul 2 pen. Ed Davidson, Carey, O 2 ckl tie 4 ckl.

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HOUDANS—W A Baker, Toledo, O 1 ck 1 3 and 4 hen 2 ckl 1 2 and 3 pul 1 pen. F W McKenzie, Concord, Mich 2 and 4 ck 1 3 and 4 ckl, 4 pul 2 pen. Scott A Clark, Sullivan, O 3 ck 1 pul 3 pen. E P Swander 2 hen.

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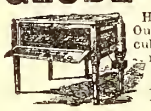

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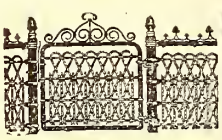

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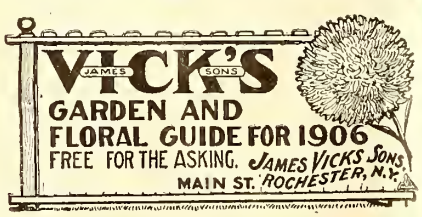

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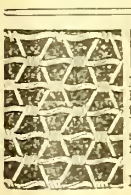

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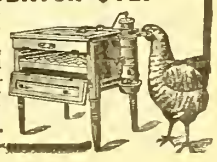

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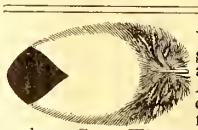

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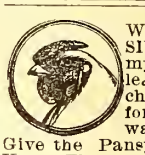

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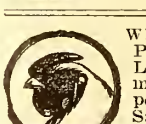

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CINCINNATI A. P. A. JANUARY 1906 POULTRY SHOW

Spaugh's Barred Plymouth Rocks Won

Won 1st and 3rd cock, 1st and 3rd hen and 3rd cockerel, no pen shown. This was more than was won by any other exhibitor in a class of 187 birds.

300 HEAD TO SELL

EGGS from Eight Matings $3 for 15 Straight.

Can mate some grand breeding yards to sell at reasonable prices. Write me.

C. E. SPAUGH, BOX G, RUGBY, IND.